

The Road Inventory of Morris Wetland Management District Morris, MN



Prepared By:
Federal Highway Administration
Central Federal Lands Highway Division
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TABLE OF CONTENTS

<u>SECTION</u>		<u>PAGE</u>
I.	<u>INTRODUCTION</u>	1 - 1
II.	<u>SUMMARY INFORMATION</u> Summaries by Condition, Surface Type and Functional Class	2 - 1
III.	<u>REFUGE ROUTE LOCATION MAPS</u>	3 - 1
IV.	<u>ROUTE IDENTIFICATION LIST</u>	4 - 1
V.	<u>ROUTE CONDITION RATING SHEETS</u>	5 - 1
VI.	<u>PARKING LOT CONDITION RATING SHEETS</u>	6 - 1
VII.	<u>BRIDGE INVENTORY INFORMATION</u>	7 - 1
VIII.	<u>PHOTOGRAPHIC SHEETS</u>	8 - 1
IX.	<u>ACCIDENT SUMMARY</u>	9 - 1
	<u>APPENDIX</u>	
	Functional Classification Table	i
	Description of Rating System	ii

INTRODUCTION

The Transportation Equity Act for the 21st Century (Public Law 105-178) created the Refuge Roads Program. Refuge roads are those public roads that provide access to or within a unit of the National Wildlife Refuge System and for which title and maintenance responsibility is vested in the United States Government. Funds from the Highway Trust Fund are available for refuge roads and can be used by the station to pay the cost of:

- (a) Maintenance and improvements of refuge roads.
- (b) Maintenance and improvements of:
 - (1) Adjacent vehicle parking areas
 - (2) Provision for pedestrians and bicycles and
 - (3) Construction and reconstruction of roadside rest areas that are located in or adjacent to wildlife refuges
- (c) Administrative costs associated with such maintenance and improvements.

The funds available for refuge roads are to be disbursed based on the relative needs of the various refuges in the National Wildlife Refuge System, and taking into consideration:

- (a) The comprehensive conservation plan for each refuge;
- (b) The need for access as identified through land use planning; and
- (c) The impact of land use planning on existing transportation facilities.

To determine the relative needs of the U.S. Fish and Wildlife Service, the Federal Highway Administration (FHWA) was asked to inventory all public access roads and parking lots and provide a condition assessment of each. In 2008 the inventory was expanded to include administrative (service use only) roads and parking lots. An FHWA representative meets with refuge personnel to identify route segments and assign route numbers and functional classifications (See Appendix) for each route. All roads and parking lots are mapped using Trimble GPS units and visually assessed for condition using the RSL method of evaluation developed at Utah State University (See Appendix). Culverts, Gates, Guardrails and Low Water Crossings are also mapped and inspected for any obvious defects.

An estimate is provided, in year 2008 dollars, based on the condition determined by the rating system. Estimates are based upon data and location factors from the 2008 RS Means Heavy Construction Cost Data 22nd Annual Edition. Cost estimates should be evaluated on a case-by-case basis when being used for programming purposes.

Native Surfaced roads and parking lots already inventoried will not be re-inventoried and will not appear individually in report chapters 5, 6 and 8. Mileages and areas of native surfaced roads and parking lots will still appear in all summaries in the report and will remain in the road inventory database. In addition to this report, the FHWA will furnish the condition ratings of each route and segment to the Fish and Wildlife Service in a Microsoft Access database so the data can be included in their Real Property Inventory.

Morris
Summaries

Route Miles and Percentages by Functional Class and Condition
Condition Rating (Based on RSL)*

F.C.	Excellent		Good		Fair		Poor		Failed		Total
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles
I	0.00	0.0%	2.56	100.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	2.56
II	0.00	0.0%	2.89	53.2%	0.73	13.4%	0.00	0.0%	1.81	33.4%	5.43
III	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00
IV	0.00	0.0%	0.00	0.0%	0.28	100.0%	0.00	0.0%	0.00	0.0%	0.28
V	0.00	0.0%	1.83	59.7%	1.11	36.3%	0.00	0.0%	0.12	4.0%	3.06
Total	0.00	0.0%	7.28	64.2%	2.11	18.7%	0.00	0.0%	1.94	17.1%	11.33

*For a description of condition ratings for the various surface types see the Appendix.

Route Miles and Percentages by Surface Type and Condition
Paved Condition Rating [Condition(RSL)]

Surface Type	Excellent		Good		Fair		Poor		Failed		Total
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles
AS	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00
CO	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00
Total	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00

Unpaved Condition Rating [Condition(RSL)]

Surface Type	Excellent		Good		Fair		Poor		Failed		Total
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles
GR	0.00	0.0%	5.65	100.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	5.65
NA	0.00	0.0%	0.68	22.1%	0.57	18.6%	0.00	0.0%	1.81	59.3%	3.06
PR	0.00	0.0%	0.95	36.3%	1.55	59.0%	0.00	0.0%	0.12	4.7%	2.62
Total	0.00	0.0%	7.28	64.2%	2.11	18.7%	0.00	0.0%	1.94	17.1%	11.33

Square Footage (Parking Areas)
Condition Rating

Surface Type	Excellent		Good		Fair		Poor		Failed		Total
	Sq Ft	%	Sq Ft	%	Sq Ft	%	Sq Ft	%	Sq Ft	%	Sq Ft
AS	18,604	24.1%	0	0.0%	23,768	30.8%	34,739	45.1%	0	0.0%	77,111
CO	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
GR	0	0.0%	512	1.6%	30,586	98.4%	0	0.0%	0	0.0%	31,098
NA	7,494	0.6%	161,776	12.2%	1,133,732	85.8%	18,710	1.4%	0	0.0%	1,321,712
PR	0	0.0%	0	0.0%	2,436	100.0%	0	0.0%	0	0.0%	2,436
Total	26,098	2.0%	162,288	11.0%	1,190,522	83.0%	53,449	4.0%	0	0.0%	1,432,357

Morris Summaries

Route Miles and Percentages by Use Type and Condition
Road Condition Rating: Public/Administrative Use

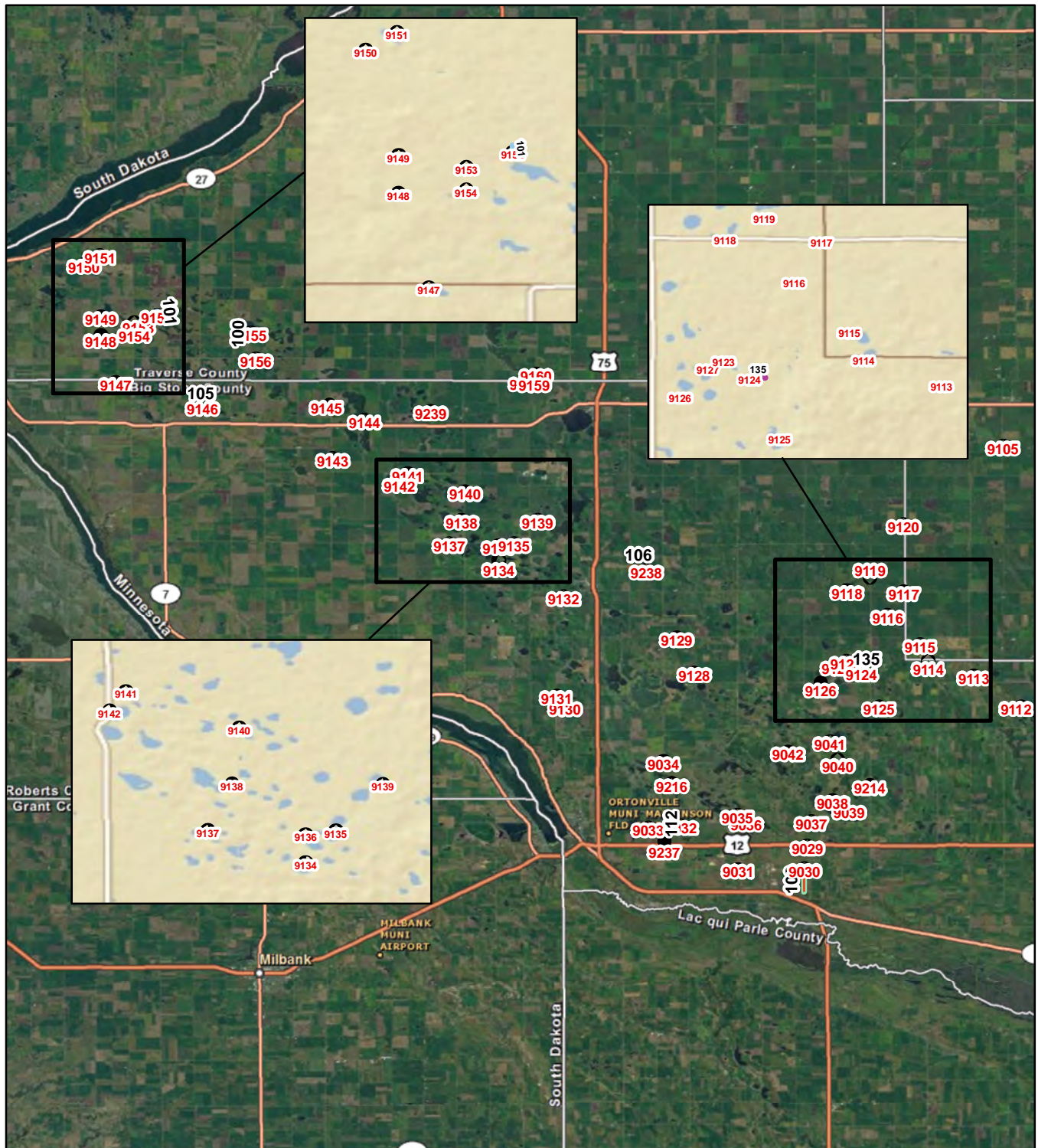
Use Type	Excellent		Good		Fair		Poor		Failed		Total
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles
Admin	0.00	0.0%	1.83	54.7%	1.39	41.6%	0.00	0.0%	0.12	3.7%	3.34
Public	0.00	0.0%	5.45	68.2%	0.73	9.1%	0.00	0.0%	1.81	22.7%	7.99
Total	0.00	0.0%	7.28	64.2%	2.11	18.7%	0.00	0.0%	1.94	17.1%	11.30

Parking Condition Rating: Public/Administrative Use

Use Type	Excellent		Good		Fair		Poor		Failed		Total
	Sq Ft	%	Sq Ft	%	Sq Ft	%	Sq Ft	%	Sq Ft	%	Sq Ft
Admin	18,604	27.5%	2,215	3.3%	46,936	69.3%	0	0.0%	0	0.0%	67,755
Public	7,494	0.5%	160,073	11.7%	1,143,586	83.8%	53,449	3.9%	0	0.0%	1,364,602
Total	26,098	1.8%	162,288	11.3%	1,190,522	83.1%	53,449	3.7%	0	0.0%	1,432,357

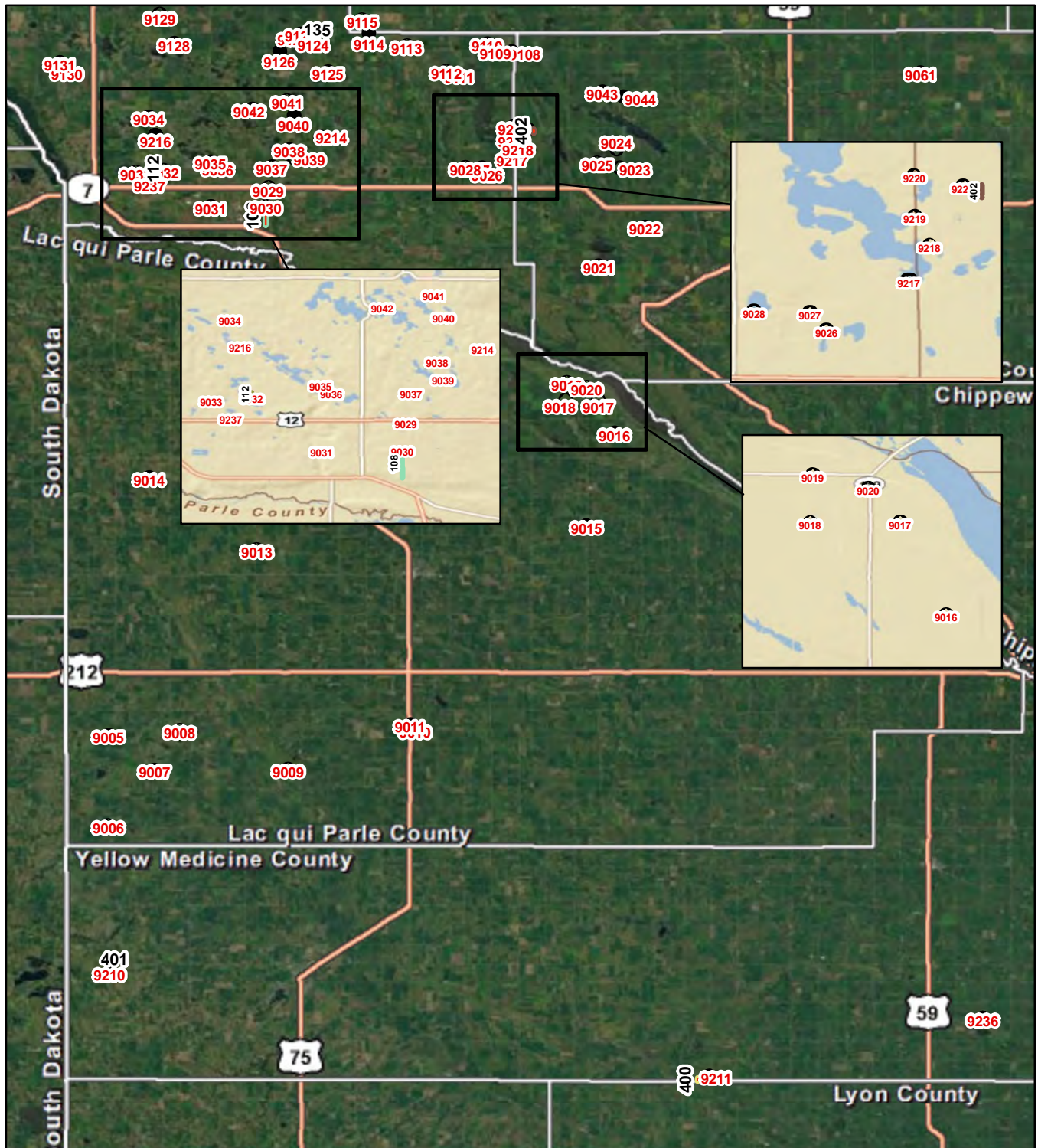
3 - 1

Morris ROUTE LOCATION MAP



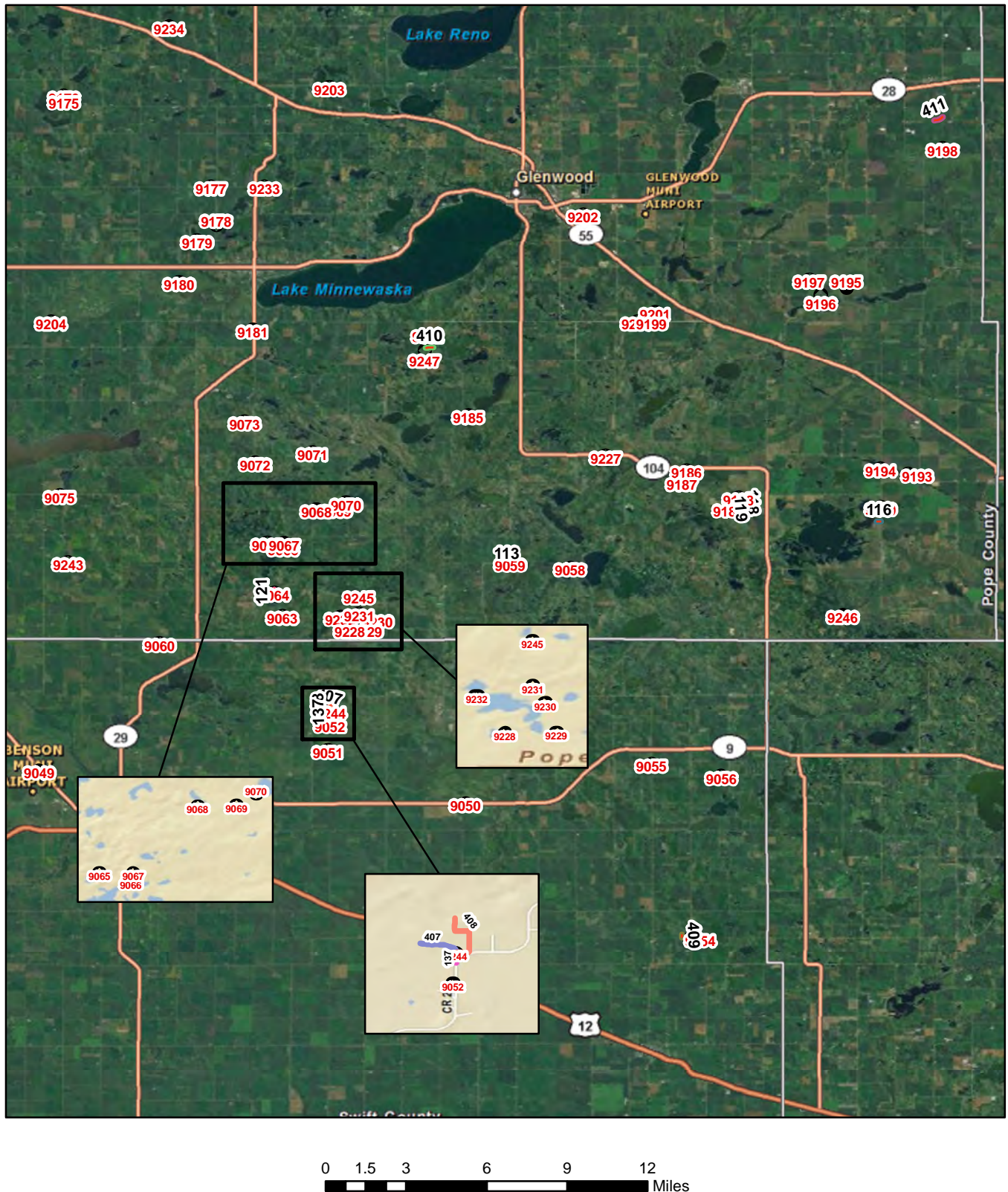
Morris

ROUTE LOCATION MAP



A number line from 0 to 12 miles. The line is marked at 0, 1.5, 3, 6, 9, and 12. There are four white segments representing distances: from 0 to 1.5, from 1.5 to 3, from 3 to 6, and from 6 to 9. The total distance covered by these segments is 9 miles.

Morris ROUTE LOCATION MAP



Morris - 32581 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:

White = Paved Routes

Yellow = Unpaved Routes

RTE #	Asset Number	ROUTE NAME	RTE MI	ROUTE DESCRIPTION	PAVED MI	UN-PAVED MI	LANES	FC
010	10011995	Wildlife Trail	2.56	From County Road 10 (Hancock) to Wildlife Trail Entrance Parking (Route 9001)	0.00	2.56	1	1
100	10043672	Paul Entrance Road	0.09	From County Road 60 (Wheaton) 0.5 mi east, north side, to Paul Parking (Route 9155)	0.00	0.09	1	2
101	10043673	Robinhood Entrance Road	0.16	From County Road 3 (Wheaton) 0.5 mi west on County Road, to Robin Hood #1 Parking (Route 9152)	0.00	0.16	1	2
103	10043642	Lynch Lake Entrance	0.30	From 30th Street (Clontarf), north side, to Lynch Lake #1 Parking (Route 9046)	0.00	0.30	1	2
105	10043664	Anderson Entrance Road	0.12	From State Route 28 (Beardsley) 0.7 mi north on County Road, to Anderson Parking (Route 9146)	0.00	0.12	1	2
106	10043665	Clinton Entrance Road	0.59	From Opposite Oliver Road (Clinton) to Clinton WPA Parking (Route 9238)	0.00	0.59	1	2
108		Hillman #2 Entrance Road	0.99	From County Road 14 (Odessa), north side, to Hillman #2 Parking (Route 9030)	0.00	0.99	1	2
112	10043666	Tangen Entrance Road	0.12	From County Road 64 (Odessa), south side, to Tangen Parking (Route 9032)	0.00	0.12	1	2
113	10011954	Heidebrink Entrance Road	0.15	From County Road 19 (Glenwood) to Heidebrink #2 Parking (Route 9059)	0.00	0.15	2	2
114	10043667	Klevenburg Entrance Road	0.24	From T-70 (Cyrus), south side, to Klevenburg Parking (Route 9205)	0.00	0.24	1	2
116	10043668	Lake Johanna Entrance Road	0.13	From 130th Avenue (Brooten), east side, to end of route	0.00	0.13	1	2
117	10043669	Mattson Entrance Road	0.12	From County Road 75 (Farwell), west side, to Mattson Parking (Route 9173)	0.00	0.12	1	2
118	10011957	Nelson Lake #1 Entrance Road	0.46	From County Road 8 (Glenwood), north side, to Nelson Lake #1 Parking (Route 9198)	0.00	0.46	1	2
119	10011957	Nelson Lake #2 Entrance Road	0.12	From County Road 8 (Glenwood), north side, to Nelson Lake #2 Parking (Route 9188)	0.00	0.12	1	2
120	10043670	Ostenberg Entrance Road	0.33	From 115th Street (Farwell), south side, to end of route	0.00	0.33	1	2
121	10043671	Staack Entrance Road	0.11	From 320th Street (Starbuck), south side, to Staack Parking (Route 9064)	0.00	0.11	1	2

Morris - 32581 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:

White = Paved Routes

Yellow = Unpaved Routes

RTE #	Asset Number	ROUTE NAME	RTE MI	ROUTE DESCRIPTION	PAVED MI	UN-PAVED MI	LANES	FC
127	10060230	Fish Lake #2 Entrance Road	0.23	From County Road 13 (Donnelly), 1.0 mi east on County Road, to Fish Lake #2 Parking (Route 9100)	0.00	0.23	1	2
132		Sherstad Slough Entrance Road	0.02	From County Road 20 (Donnelly), north side, to Sherstad Slough Parking (Route 9102)	0.00	0.02	1	2
133	10060231	Solvie Entrance Road	0.16	From County Line Road (Cyrus), north side, to Solvie Parking (Route 9206)	0.00	0.16	1	2
134	10060232	Welfare Entrance	0.30	From Iowa Avenue (Morris) to Welfare Parking (Route 9162)	0.00	0.30	1	2
135	10011956	Johnson WPA East Access Road	0.27	From County Road 77 to Johnson #2 (Route 9124)	0.00	0.27	1	2
136	10048528	Huebner Access Road	0.33	From County Road Highway 7 to Huebner Parking (Route 9241)	0.00	0.33	1	2
137	10060658	Loen Access Road	0.10	From 55th Street NE to Loen Parking #2 (Route 9244)	0.00	0.10	1	2
300	10060621	HQ Predator Fence Road	0.28	From Equipment Parking (Route 800) to Wildlife Trail (Route 010)	0.00	0.28	1	4
400	10060660	Swede Home Food Plot Road	0.17	From 160th Avenue North to end of route at field	0.00	0.17	1	5
401	10060670	Dakota Crossing Road	0.37	From Dakota Parking (Route 9210) to end of distinguishable route	0.00	0.37	1	5
402	10060662	Artichoke Food Plot Road	0.20	From 30th Street NW to end of route at farm field	0.00	0.20	1	5
403	10060661	Schultz Food Plot Road	0.18	From Schultz #2 Parking (Route 9092) to end of route at field	0.00	0.18	1	5
404	10060663	Miller Food Plot Road	0.05	From Miller Parking (Route 9104) to end of route at field	0.00	0.05	1	5
405	10060665	Mau WCS Road	0.31	From Mau Parking (Route 9164) to end of route at water control structure	0.00	0.31	1	5
406	10060667	Walden Service Road	0.13	From Walden Parking #4 (Route 9242) to end of distinguishable route	0.00	0.13	1	5
407	10060658	Loen Food Plot Road	0.29	From Loen Access Road (Route 137) to end of route at field	0.00	0.29	1	5
408	10060659	Loen WCS Road	0.51	From Loen Access Road (Route 137) to end of route at water control structure	0.00	0.51	1	5
409	10060664	Bengston WCS Road	0.12	From 50th Street SE to end of distinguishable route	0.00	0.12	1	5
410		Stenerson #3 Entrance Road	0.22	From 250th Avenue (Glenwood) to end of route	0.00	0.22	1	5

Morris - 32581 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:

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RTE #	Asset Number	ROUTE NAME	RTE MI	ROUTE DESCRIPTION	PAVED MI	UN-PAVED MI	LANES	FC
411	10060671	Westport Crossing Road	0.29	From 110th Avenue to end of route at crossing	0.00	0.29	1	5
412	10060230	Fish Lake #1 Entrance Road	0.22	From County Road 73 (Donnelly) to Fish Lake #1 Parking (Route 9099)	0.00	0.22	1	5

Morris - 32581 - ROUTE IDENTIFICATION LIST (PARKING)

Shading Color Key:

White = Paved Parking Lots

Green = Unpaved Parking Lots

RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
800		Equipment Parking	23,168		0.00	23,168
801	10054490	Shop Parking	18,604		18,604.00	0
802		Employee/Maintenance Parking	23,768		23,768.00	0
803		Employee Parking	2,215		0.00	2,215
9000	10011973	Morris District Office Parking	34,739		34,739.00	0
9001	10011977	Wildlife Trail Entrance Parking	8,117		0.00	8,117
9002	10011977	Wildlife Trail Overlook Parking	1,751		0.00	1,751
9003	10011977	Edwards West Lot	3,573		0.00	3,573
9004	10011977	Edwards East Lot	7,418		0.00	7,418
9005	10011945	Taylor	2,340		0.00	2,340
9006	10011946	Bailey Slough	3,702		0.00	3,702
9007	10011947	Pearson	3,944		0.00	3,944
9008	10043571	Bolson Slough	5,724		0.00	5,724
9009	10043572	Florida Creek	3,225		0.00	3,225
9010	10043573	Colbert #1	6,897		0.00	6,897
9011	10043573	Colbert #2	5,152		0.00	5,152
9013	10043574	Larson	3,292		0.00	3,292
9014	10043575	Hackert	3,246		0.00	3,246
9015	10043576	Quaal	4,620		0.00	4,620
9016	10043577	Boraas	2,543		0.00	2,543
9017	10043578	Hegland #1	5,738		0.00	5,738
9018	10043579	Hastad #1	2,693		0.00	2,693
9019	10043579	Hastad #2	8,062		0.00	8,062
9020	10043579	Hegland #2	6,323		0.00	6,323
9021	10012005	Spring Lake	8,547		0.00	8,547
9022	10043643	Westhausen	9,770		0.00	9,770
9023	10043644	Lubenow #1	6,766		0.00	6,766
9024	10043644	Lubenow #2	6,036		0.00	6,036
9025	10043644	Lubenow #3	7,235		0.00	7,235
9026	10011934	Akron	7,565		0.00	7,565

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RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9027	10011935	Nelson	8,053		0.00	8,053
9028	10011937	Krogsrud	7,187		0.00	7,187
9029	10043535	Hillman #1	9,755		0.00	9,755
9030	10043535	Hillman #2	8,844		0.00	8,844
9031	10043536	Menzel	7,494		0.00	7,494
9032	10043537	Tangen	6,090		0.00	6,090
9033	10043538	Red Head Marsh North	3,881		0.00	3,881
9034	10043539	Twin Lakes	9,892		0.00	9,892
9035	10043540	Helgeson #1	5,132		0.00	5,132
9036	10043540	Helgeson #2	5,622		0.00	5,622
9037	10043541	Rothi #1	10,839		0.00	10,839
9038	10043541	Rothi #2	2,153		0.00	2,153
9039	10043541	Rothi #3	6,196		0.00	6,196
9040	10043542	Eids Lutheran	5,079		0.00	5,079
9041	10043543	Thomson	5,708		0.00	5,708
9042	10043544	Larson Slough	4,696		0.00	4,696
9043	10043646	Byre #1	8,174		0.00	8,174
9044	10043646	Byre #2	6,956		0.00	6,956
9046	10043647	Lynch Lake #1	4,238		0.00	4,238
9047	10043647	Lynch Lake #2	7,614		0.00	7,614
9049	10043647	Lynch Lake #3	3,775		0.00	3,775
9050	10043648	Welsh	6,846		0.00	6,846
9051	10043649	Svor	5,578		0.00	5,578
9052	10043650	Loen #1	6,721		0.00	6,721
9054	10043651	Bengtson	6,378		0.00	6,378
9055	10012006	Rice	6,337		0.00	6,337
9056	10043652	Brady	8,283		0.00	8,283
9058	10011952	Heidebrink #1	1,988		0.00	1,988
9059	10011952	Heidebrink #2	18,729		0.00	18,729
9060	10043653	Welker	5,249		0.00	5,249

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RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9061	10043654	Maki	3,483		0.00	3,483
9062	10011978	Horton	7,114		0.00	7,114
9063	10011953	Hassel Creek	3,660		0.00	3,660
9064	10011965	Staack	3,047		0.00	3,047
9065	10043580	Benson Lake #1	7,191		0.00	7,191
9066	10043580	Benson Lake #2	6,647		0.00	6,647
9067	10043580	Benson Lake #3	5,204		0.00	5,204
9068	10043581	Kolstad #1	5,909		0.00	5,909
9069	10043581	Kolstad #2	7,101		0.00	7,101
9070	10043581	Kolstad #3	6,725		0.00	6,725
9071	10043582	Blue Mounds	5,644		0.00	5,644
9072	10043583	Berg	2,398		0.00	2,398
9073	10043584	Glacial Lakes	6,326		0.00	6,326
9074	10043588	Greiner #1	9,725		0.00	9,725
9075	10043588	Greiner #2	8,183		0.00	8,183
9077	10043589	Walden #1	7,746		0.00	7,746
9078	10043589	Walden #2	7,015		0.00	7,015
9081	10043590	Hoff	4,715		0.00	4,715
9082	10011991	Moore East	5,221		0.00	5,221
9083	10011991	Moore West	2,399		0.00	2,399
9084	10043615	Fitzgerald	7,196		0.00	7,196
9086	10043616	Mero	6,833		0.00	6,833
9087	10043617	Lamprecht #1	5,047		0.00	5,047
9088	10043617	Lamprecht #2	6,679		0.00	6,679
9089	10043618	Stimmmer #1	9,409		0.00	9,409
9091	10043619	Schultz #1	7,414		0.00	7,414
9092	10043619	Schultz #2	6,315		0.00	6,315
9093	10043620	Pepperton #1	6,917		0.00	6,917
9094	10043620	Pepperton #2	5,685		0.00	5,685
9095	10043620	Pepperton #3	5,691		0.00	5,691

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RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9096	10043620	Pepperton #4	7,545		0.00	7,545
9097	10043620	Pepperton #5	6,645		0.00	6,645
9098	10043621	Freeman	9,959		0.00	9,959
9099	10043622	Fish Lake #1	6,452		0.00	6,452
9100	10043622	Fish Lake #2	5,242		0.00	5,242
9101	10043623	Johnson	4,660		0.00	4,660
9102	10043624	Sherstad Slough	1,578		0.00	1,578
9103	10043625	Fults	9,759		0.00	9,759
9104	10043626	Miller	8,585		0.00	8,585
9105	10048527	Chokio	3,820		0.00	3,820
9106	10043628	Golden	7,078		0.00	7,078
9107	10043545	Olson #1	9,662		0.00	9,662
9108	10043545	Olson #2	3,759		0.00	3,759
9109	10043545	Olson #3	4,892		0.00	4,892
9110	10043545	Olson #4	4,896		0.00	4,896
9111	10043546	Artichoke #1	7,225		0.00	7,225
9112	10043546	Artichoke #2	4,790		0.00	4,790
9113	10043546	Artichoke #3	7,416		0.00	7,416
9114	10043629	Anderson	4,677		0.00	4,677
9115	10043630	Stevens	9,744		0.00	9,744
9116	10043547	Dybdahl	5,244		0.00	5,244
9117	10043631	Big Stone	9,011		0.00	9,011
9118	10043548	Dismal Swamp #1	11,448		0.00	11,448
9119	10043548	Dismal Swamp #2	9,067		0.00	9,067
9120	10043551	Odden #1	9,646		0.00	9,646
9123	10043553	Johnson #1	5,236		0.00	5,236
9124	10043553	Johnson #2	2,657		0.00	2,657
9125	10043554	Wiley	10,958		0.00	10,958
9126	10043555	Jorgenson #1	5,939		0.00	5,939
9127	10043555	Jorgenson #2	6,392		0.00	6,392

Morris - 32581 - ROUTE IDENTIFICATION LIST (PARKING)

Shading Color Key:

White = Paved Parking Lots

Green = Unpaved Parking Lots

RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9128	10043556	Goldsmith	4,232		0.00	4,232
9129	10043557	Almond	5,377		0.00	5,377
9130	10043558	Stegner #1	5,947		0.00	5,947
9131	10043558	Stegner #2	5,808		0.00	5,808
9132	10048517	Bauman	5,616		0.00	5,616
9134	10043559	Karsky #1	9,392		0.00	9,392
9135	10043559	Karsky #2	6,925		0.00	6,925
9136	10043559	Karsky #3	10,733		0.00	10,733
9137	10043560	Boehnke	8,051		0.00	8,051
9138	10043561	Beck	476		0.00	476
9139	10043562	Haugen	5,218		0.00	5,218
9140	10043563	Seidl	6,312		0.00	6,312
9141	10043564	Lane #1	7,564		0.00	7,564
9142	10043564	Lane #2	4,309		0.00	4,309
9143	10043565	Togua	2,397		0.00	2,397
9144	10043566	Barry Lake #1	12,529		0.00	12,529
9145	10043566	Barry Lake #2	7,337		0.00	7,337
9146	10043567	Anderson	3,107		0.00	3,107
9147	10043568	Powers	9,275		0.00	9,275
9148	10012017	Mosquito Ranch #1	2,559		0.00	2,559
9149	10012017	Mosquito Ranch #2	7,455		0.00	7,455
9150	10012018	Pedersen #1	6,274		0.00	6,274
9151	10012018	Pedersen #2	5,602		0.00	5,602
9152	10043658	Robin Hood #1	5,295		0.00	5,295
9153	10043658	Robin Hood #2	7,051		0.00	7,051
9154	10043658	Robin Hood #3	2,931		0.00	2,931
9155	10043659	Paul	6,522		0.00	6,522
9156	10043660	Murphy	4,619		0.00	4,619
9158	10043661	Geyer #1	6,987		0.00	6,987
9159	10048520	Geyer #2	5,155		0.00	5,155

Morris - 32581 - ROUTE IDENTIFICATION LIST (PARKING)

Shading Color Key:

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Green = Unpaved Parking Lots

RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9160	10043661	Geyer #3	5,238		0.00	5,238
9161	10043632	Nordby	9,760		0.00	9,760
9162	10043633	Welfare	4,852		0.00	4,852
9163	10043634	Pomme de Terre Lake	5,407		0.00	5,407
9164	10043635	Mau	2,237		0.00	2,237
9165	10043636	Wente #1	5,272		0.00	5,272
9166	10043636	Wente #2	7,258		0.00	7,258
9167	10043637	Struck	6,610		0.00	6,610
9168	10043638	Hutchinson	5,270		0.00	5,270
9170	10043639	Pomme de Terre River #2	5,665		0.00	5,665
9171	10043591	Hagstrom	5,826		0.00	5,826
9173	10043592	Mattson	5,177		0.00	5,177
9175	10043593	Mclver #2	3,019		0.00	3,019
9176	10043593	Mclver #3	4,015		0.00	4,015
9177	10043594	Stammer	2,383		0.00	2,383
9178	10043595	Stewart #1	4,119		0.00	4,119
9179	10043595	Stewart #2	5,877		0.00	5,877
9180	10043596	Starbuck	5,411		0.00	5,411
9181	10043597	Froland	7,461		0.00	7,461
9182	10043598	Stenerson Lake #1	3,240		0.00	3,240
9185	10043599	Stenson Lake	6,944		0.00	6,944
9186	10043600	Overby #1	9,502		0.00	9,502
9187	10043600	Overby #2	4,878		0.00	4,878
9188	10043601	Nelson Lake #1	3,595		0.00	3,595
9189	10043601	Nelson Lake #2	2,794		0.00	2,794
9190	10043602	Lake Johanna #1	8,201		0.00	8,201
9193	10043603	Bangor #1	3,085		0.00	3,085
9194	10043603	Bangor #2	6,675		0.00	6,675
9195	10043604	Grove Lake #1	6,650		0.00	6,650
9196	10043604	Grove Lake #2	10,090		0.00	10,090

Morris - 32581 - ROUTE IDENTIFICATION LIST (PARKING)

Shading Color Key:

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RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9197	10043604	Grove Lake #3	11,343		0.00	11,343
9198	10043605	Krantz Lake	2,846		0.00	2,846
9199	10043606	Glenwood #1	4,206		0.00	4,206
9200	10043606	Glenwood #2	5,498		0.00	5,498
9201	10043606	Glenwood #3	10,954		0.00	10,954
9202	10043607	Scofield	4,317		0.00	4,317
9203	10043608	Horse Lake	4,833		0.00	4,833
9204	10043609	Little Chippewa River	7,471		0.00	7,471
9205	10043610	Klevenburg	2,382		0.00	2,382
9206	10043640	Solvie	1,079		0.00	1,079
9207	10043611	Snetting	2,656		0.00	2,656
9208	10043612	New Prairie	2,711		0.00	2,711
9210	10043662	Dakota	3,466		0.00	3,466
9211	10043663	Swede Home	5,235		0.00	5,235
9212	10043641	Long Lake #4	5,759		0.00	5,759
9213	10043641	Long Lake #5	9,785		0.00	9,785
9214	10043569	Henry	4,014		0.00	4,014
9216	10043570	Twin Lakes Eastside	5,667		0.00	5,667
9217	10043657	Artichoke Lake #1	25,006		0.00	25,006
9218	10043657	Artichoke Lake #2	2,617		0.00	2,617
9219	10043657	Artichoke Lake #3	5,110		0.00	5,110
9220	10043657	Artichoke Lake #4	4,860		0.00	4,860
9221	10043657	Artichoke Lake #5	5,571		0.00	5,571
9227	10043613	Ouren	4,389		0.00	4,389
9228	10043614	Rolling Forks #1	5,294		0.00	5,294
9229	10043614	Rolling Forks #2	6,169		0.00	6,169
9230	10043614	Rolling Forks #3	8,664		0.00	8,664
9231	10043614	Rolling Forks #4	6,308		0.00	6,308
9232	10043614	Rolling Forks #5	14,423		0.00	14,423
9233	10054489	Aal	5,329		0.00	5,329

Morris - 32581 - ROUTE IDENTIFICATION LIST (PARKING)

Shading Color Key:

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RTE #	Asset Number	ROUTE NAME	RTE SQFT	ROUTE DESCRIPTION	PAVED SQFT	UNPAVED SQFT
9234	10054485	Ben Wade	3,933		0.00	3,933
9235	10054480	Geise	6,246		0.00	6,246
9236	10054483	Spellman Lake	4,316		0.00	4,316
9237	10048519	Red Head Marsh Central	1,755		0.00	1,755
9238	10048521	Clinton	4,771		0.00	4,771
9239	10048518	Curran	4,714		0.00	4,714
9240		Fish Lake #3	16,309		0.00	16,309
9241	10048528	Huebner	4,495		0.00	4,495
9242	10043589	Walden #4	5,621		0.00	5,621
9243	10060221	Rustad	4,148		0.00	4,148
9244	10043650	Loen #2	512		0.00	512
9245	10048524	Gjerdigen	8,010		0.00	8,010
9246	10048524	Paulson	681		0.00	681
9247	10043598	Stenerson Lake#2	4,437		0.00	4,437

CHANGES TO THE FISH AND WILDLIFE SERVICE ROAD INVENTORY REPORT

Morris

Routes added to previous inventory*:		
Rte #	Rte Name	Reason for Addition
135	Johnson WPA East Access Road	New public route
136	Huebner Access Road	New public route
137	Loen Access Road	New public route
300	HQ Predator Fence Road	Administrative
400	Swede Home Food Plot Road	Administrative
401	Dakota Crossing Road	Administrative
402	Artichoke Food Plot Road	Administrative
403	Schultz Food Plot Road	Administrative
404	Miller Food Plot Road	Administrative
405	Mau WCS Road	Administrative
406	Walden Service Road	Administrative
407	Loen Food Plot Road	Administrative
408	Loen WCS Road	Administrative
409	Bengston WCS Road	Administrative
410	Stenerson #3 Entrance Road	Administrative
411	Westport Crossing Road	Administrative
412	Fish Lake #1 Entrance Road	Administrative
800	Equipment Parking	Administrative
801	Shop Parking	Administrative
802	Employee/Maintenance Parking	Administrative
803	Employee Parking	Administrative
9236	Spellman Lake	New public route
9237	Red Head Marsh Central	New public route
9238	Clinton	New public route
9239	Curran	New public route
9240	Fish Lake #3	New public route
9241	Huebner	New public route
9242	Walden #4	New public route
9243	Rustad	New public route
9244	Loen #2	New public route
9245	Gjerdigen	New public route
9246	Paulson	New public route
9247	Stenerson Lake#2	New public route

Routes removed from previous inventory:		
Rte #	Rte Name	Reason for Removal
9079	Walden #3	Closed/decommissioned

Routes modified from previous inventory:			
Rte #	Rte Name	Type of Modification	Description of Modification
106	Clinton Entrance Road	Geometry change	
106	Clinton Entrance Road	Surface type change	
113	Heidebrink Entrance Road	Geometry change	
114	Klevenburg Entrance Road	Geometry change/Surface type change	
127	Fish Lake #2 Entrance Road	Surface type change	
134	Welfare Entrance	Surface type change	
9001	Wildlife Trail Entrance Parking	Surface type change	
9004	Edwards East Lot	Surface type change	
9105	Bahr	Name change	

Comments:

412 was Route 126 in cycle 3

9079 Route no longer exists

135, 136, 137, 9236, 9237, 9238, 9239, 9240, 9241, 9242, 9243, 9244, 9245, 9246, 9247 Recently constructed routes

9105 Name has changed from Bahr to Chokio.

114 Route lengthened due to geometry change of Route 9205; Changed from native to gravel

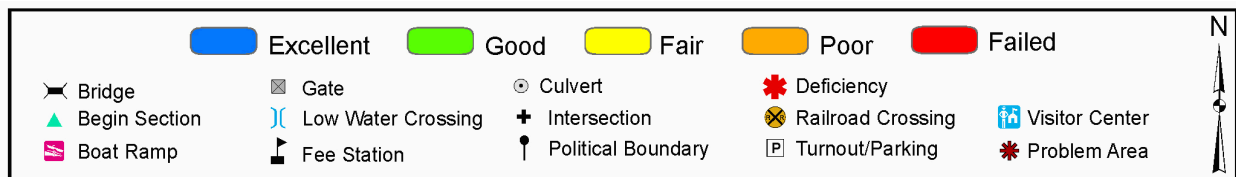
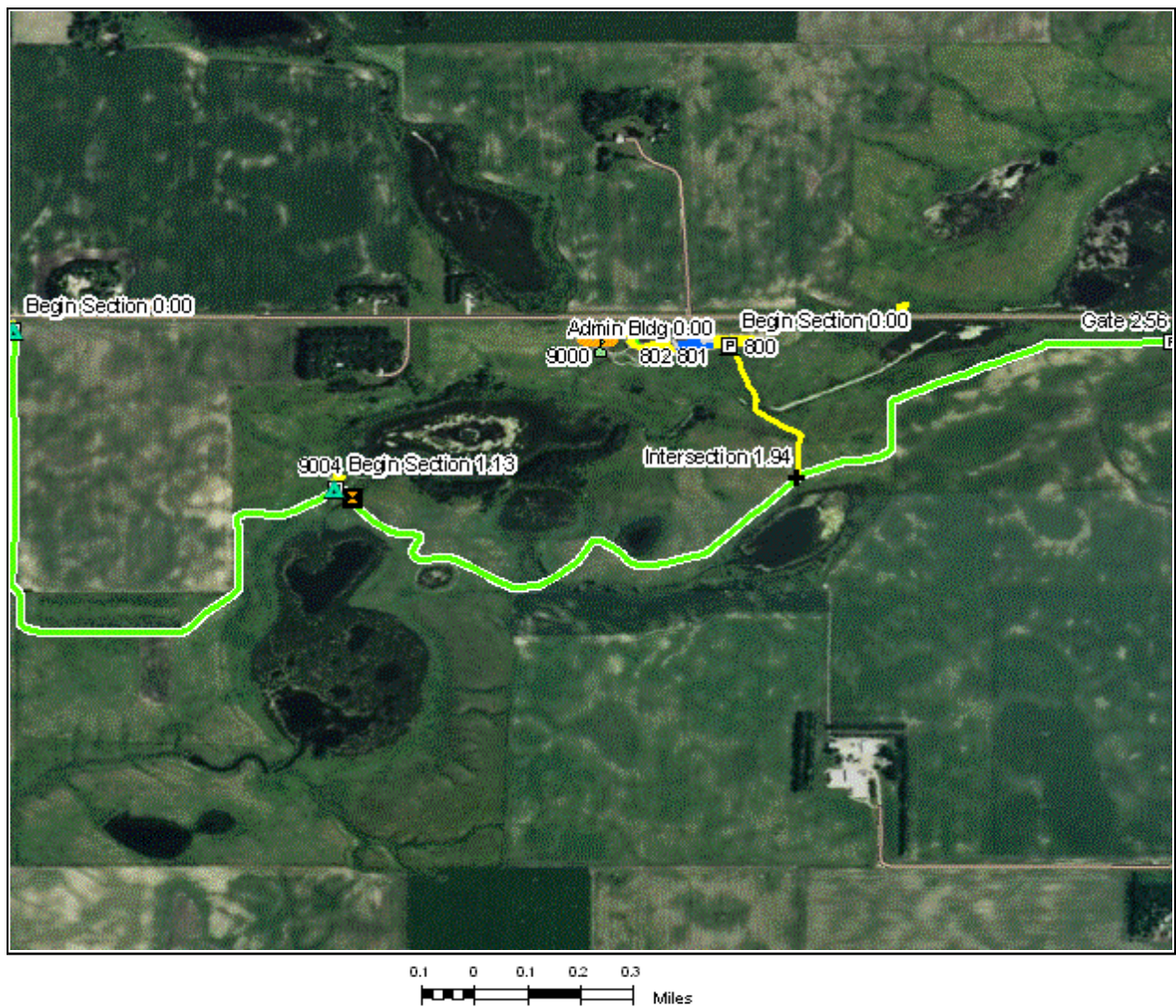
113 Route shortened due to incorrect GPS in cycle 3

9001 Changed from gravel to native

106, 127, 134, 9004 Changed from native to gravel

410 Was Route 123 in cycle 3

106 Section 002 added



Route: 010 Wildlife Trail

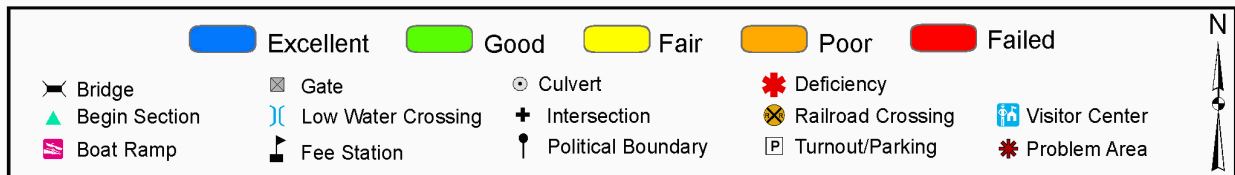
Total Route Length: **2.56 Miles**

Route Description: From County Road 10 (Hancock) to Wildlife Trail Entrance Parking (Route 9001)

Asset Number	10011995	10011995
Section Number	001	002
Section Length (miles)	1.13	1.43
Inspection Date	07/21/2009	07/21/2009
Section Information		
Surface Type	Gravel	Gravel
Number of Lanes	1	1
Roadway Width (feet)	10.00	10.00
Roadway Condition Information		
Condition	Good	Good
Remaining Service Life (years)	5	5
Cost Estimate	1,900	2,400
CRV	795,600.00	1,004,000.00



0.007 0 0.007 0.014 0.021 Miles

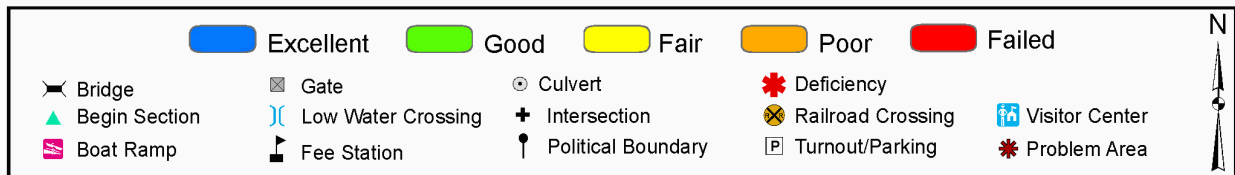


Route: 100 Paul Entrance Road

Total Route Length: **0.09 Miles**

Route Description: From County Road 60 (Wheaton) 0.5 mi east, north side, to Paul Parking (Route 9155)

Asset Number	10043672
Section Number	001
Section Length (miles)	0.09
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	11,000
CRV	31,900.00

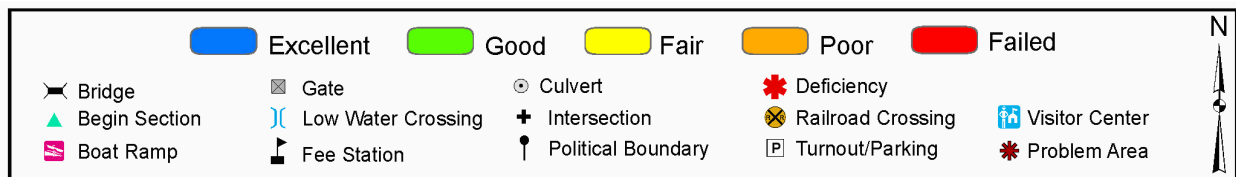


Route: 101 Robinhood Entrance Road

Total Route Length: **0.16 Miles**

Route Description: From County Road 3 (Wheaton) 0.5 mi west on County Road, to Robin Hood #1 Parking (Route 9152)

Asset Number	10043673
Section Number	001
Section Length (miles)	0.16
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	9.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	4
Cost Estimate	300
CRV	57,000.00

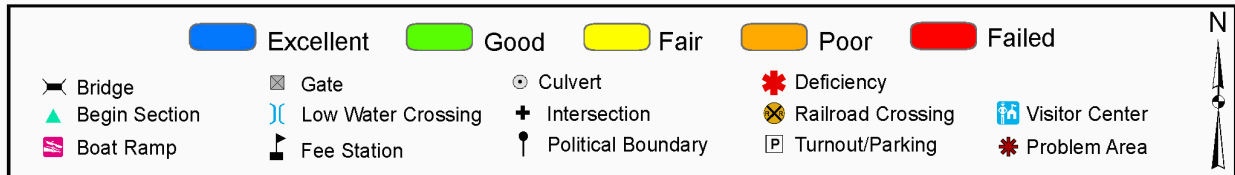
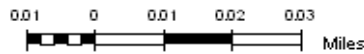


Route: 103 Lynch Lake Entrance

Total Route Length: **0.30 Miles**

Route Description: From 30th Street (Clontarf), north side, to Lynch Lake #1 Parking (Route 9046)

Asset Number	10043642
Section Number	001
Section Length (miles)	0.30
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	12.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	38,100
CRV	110,500.00

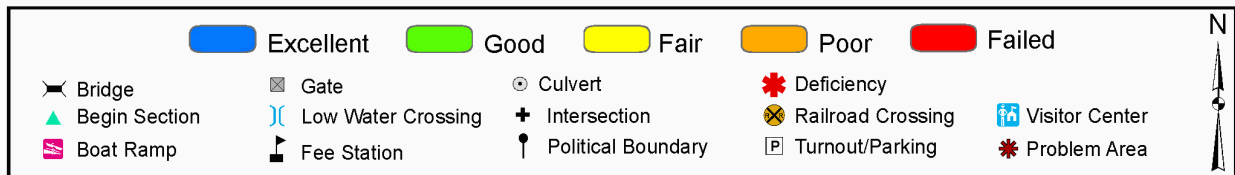


Route: 105 Anderson Entrance Road

Total Route Length: **0.12 Miles**

Route Description: From State Route 28 (Beardsley) 0.7 mi north on County Road, to Anderson Parking (Route 9146)

Asset Number	10043664
Section Number	001
Section Length (miles)	0.12
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	15,500
CRV	45,100.00

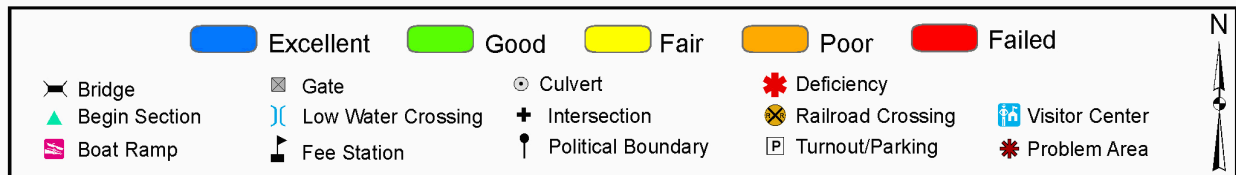
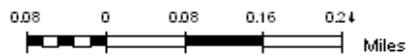


Route: 106 Clinton Entrance Road

Total Route Length: **0.59 Miles**

Route Description: From Opposite Oliver Road (Clinton) to Clinton WPA Parking (Route 9238)

Asset Number	10043665	10043665
Section Number	001	002
Section Length (miles)	0.49	0.10
Inspection Date	07/20/2009	07/20/2009
Section Information		
Surface Type	Gravel	Primitive
Number of Lanes	1	1
Roadway Width (feet)	10.00	8.00
Roadway Condition Information		
Condition	Good	Fair
Remaining Service Life (years)	5	4
Cost Estimate	800	100
CRV	347,100.00	0.00

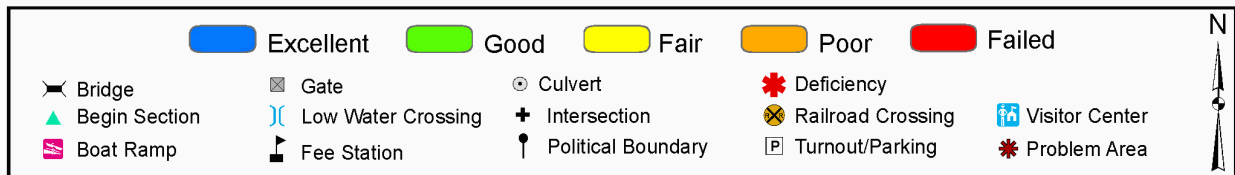


Route: 108 Hillman #2 Entrance Road

Total Route Length: **0.99 Miles**

Route Description: From County Road 14 (Odessa), north side, to Hillman #2 Parking (Route 9030)

Asset Number	
Section Number	001
Section Length (miles)	0.99
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	14.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	1,600
CRV	695,100.00



Route: 112 Tangen Entrance Road

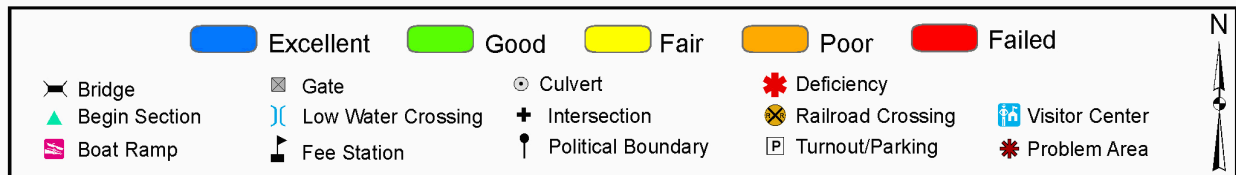
Total Route Length: **0.12 Miles**

Route Description: From County Road 64 (Odessa), south side, to Tangen Parking (Route 9032)

Asset Number	10043666
Section Number	001
Section Length (miles)	0.12
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	15,200
CRV	44,000.00



0.01 0 0.01 0.02 0.03 Miles

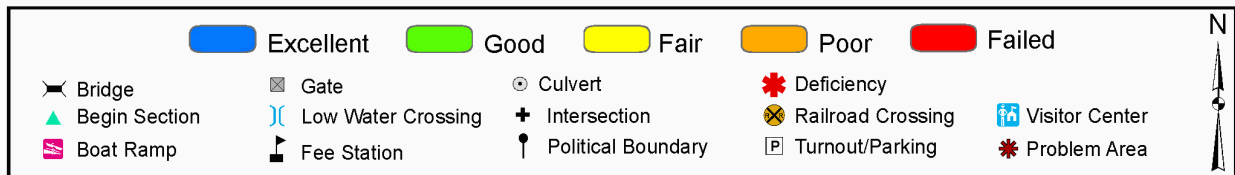


Route: 113 Heidebrink Entrance Road

Total Route Length: **0.15 Miles**

Route Description: From County Road 19 (Glenwood) to Heidebrink #2 Parking (Route 9059)

Asset Number	10011954
Section Number	001
Section Length (miles)	0.15
Inspection Date	07/21/2009
Section Information	
Surface Type	Primitive
Number of Lanes	2
Roadway Width (feet)	20.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	5
Cost Estimate	100
CRV	0.00

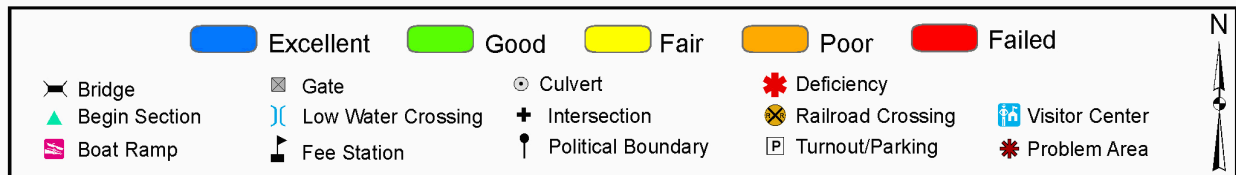
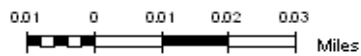
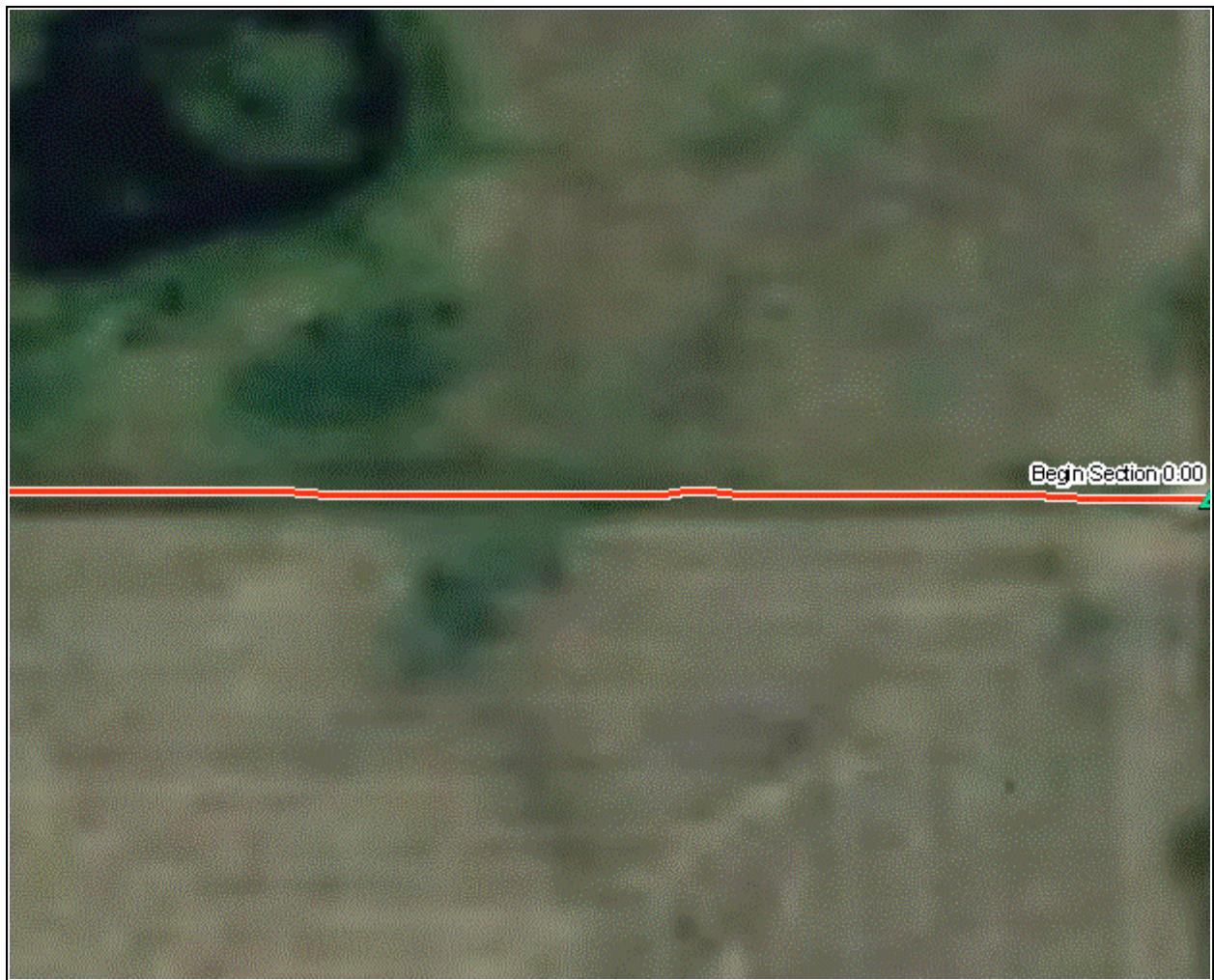


Route: 114 Klevenburg Entrance Road

Total Route Length: **0.24 Miles**

Route Description: From T-70 (Cyrus), south side, to Klevenburg Parking (Route 9205)

Asset Number	10043667
Section Number	001
Section Length (miles)	0.24
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	12.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	400
CRV	171,600.00

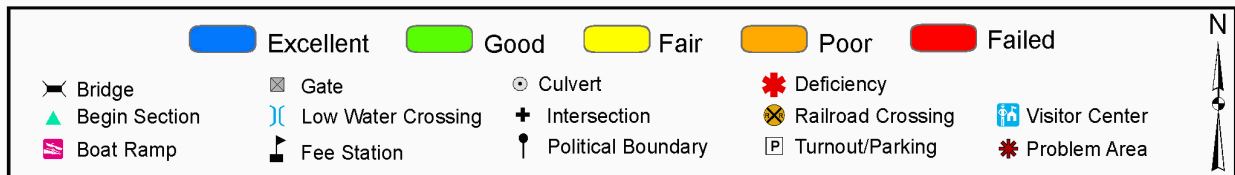
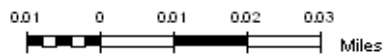


Route: 116 Lake Johanna Entrance Road

Total Route Length: **0.13 Miles**

Route Description: From 130th Avenue (Brooten), east side, to end of route

Asset Number	10043668
Section Number	001
Section Length (miles)	0.13
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	15,800
CRV	45,900.00

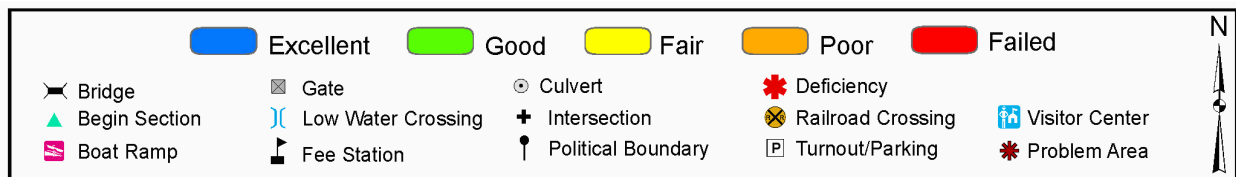


Route: 117 Mattson Entrance Road

Total Route Length: **0.12 Miles**

Route Description: From County Road 75 (Farwell), west side, to Mattson Parking (Route 9173)

Asset Number	10043669
Section Number	001
Section Length (miles)	0.12
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	9.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	4
Cost Estimate	300
CRV	42,200.00

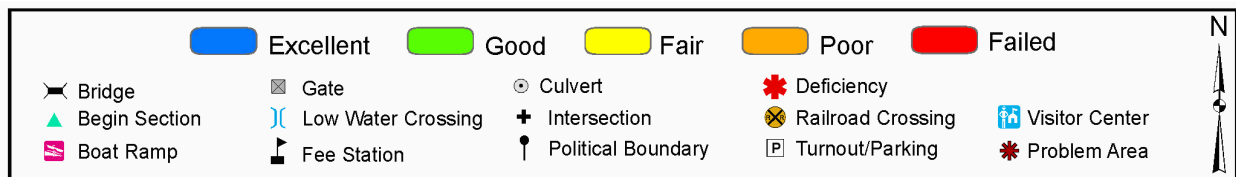


Route: 118 Nelson Lake #1 Entrance Road

Total Route Length: **0.46 Miles**

Route Description: From County Road 8 (Glenwood), north side, to Nelson Lake #1 Parking (Route 9198)

Asset Number	10011957
Section Number	001
Section Length (miles)	0.46
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	57,000
CRV	165,600.00

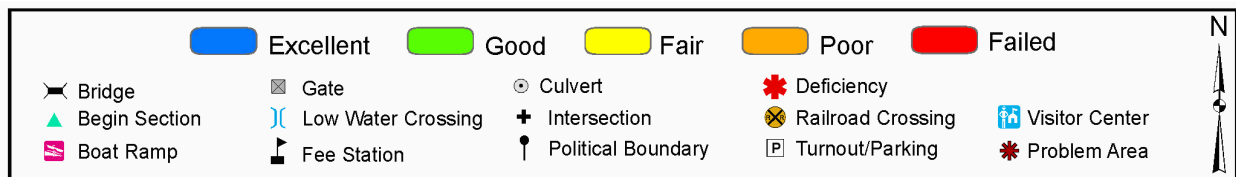


Route: 119 Nelson Lake #2 Entrance Road

Total Route Length: **0.12 Miles**

Route Description: From County Road 8 (Glenwood), north side, to Nelson Lake #2 Parking (Route 9188)

Asset Number	10011957
Section Number	001
Section Length (miles)	0.12
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	12.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	5
Cost Estimate	200
CRV	81,200.00

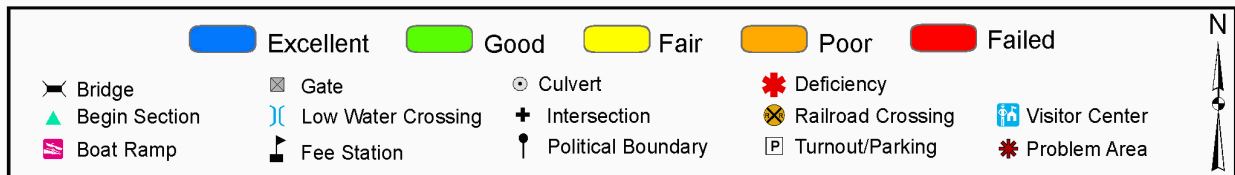
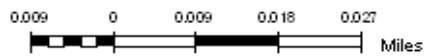


Route: 120 Ostenberg Entrance Road

Total Route Length: **0.33 Miles**

Route Description: From 115th Street (Farwell), south side, to end of route

Asset Number	10043670
Section Number	001
Section Length (miles)	0.33
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	14.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	41,600
CRV	120,900.00

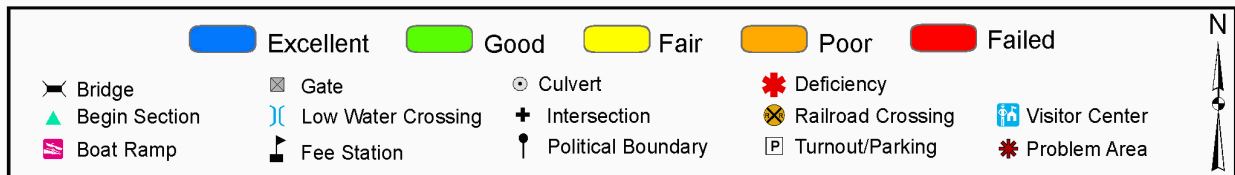
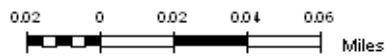
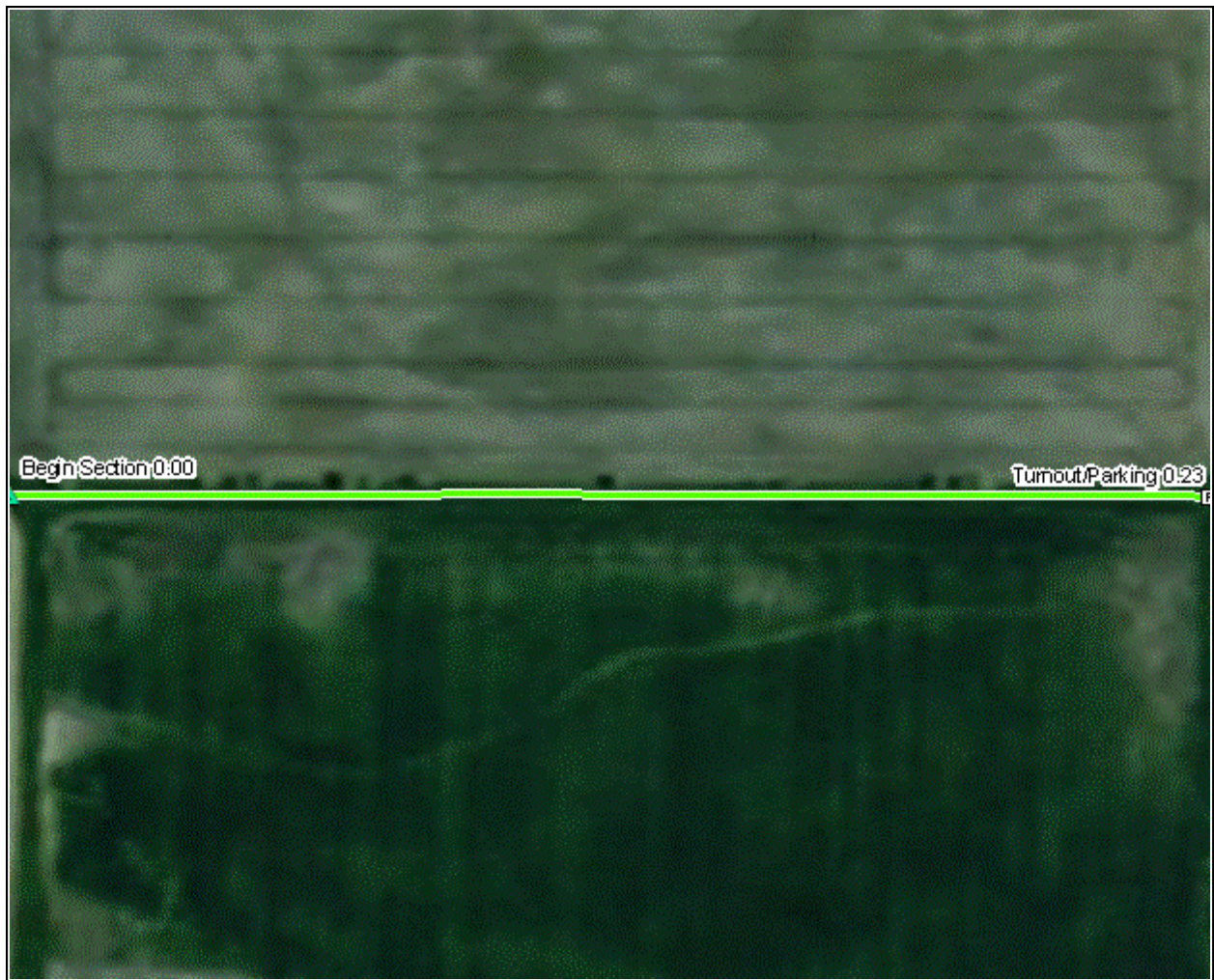


Route: 121 Staack Entrance Road

Total Route Length: **0.11 Miles**

Route Description: From 320th Street (Starbuck), south side, to Staack Parking (Route 9064)

Asset Number	10043671
Section Number	001
Section Length (miles)	0.11
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	14.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	13,300
CRV	38,700.00

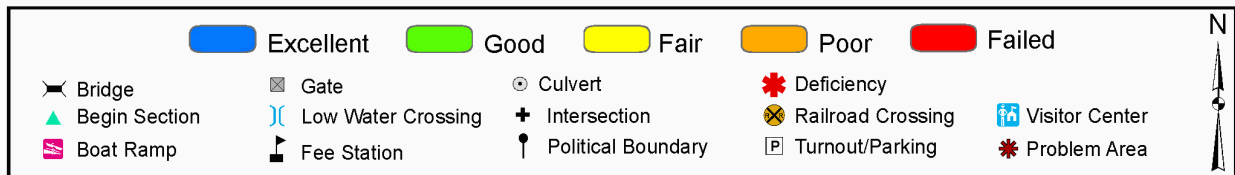
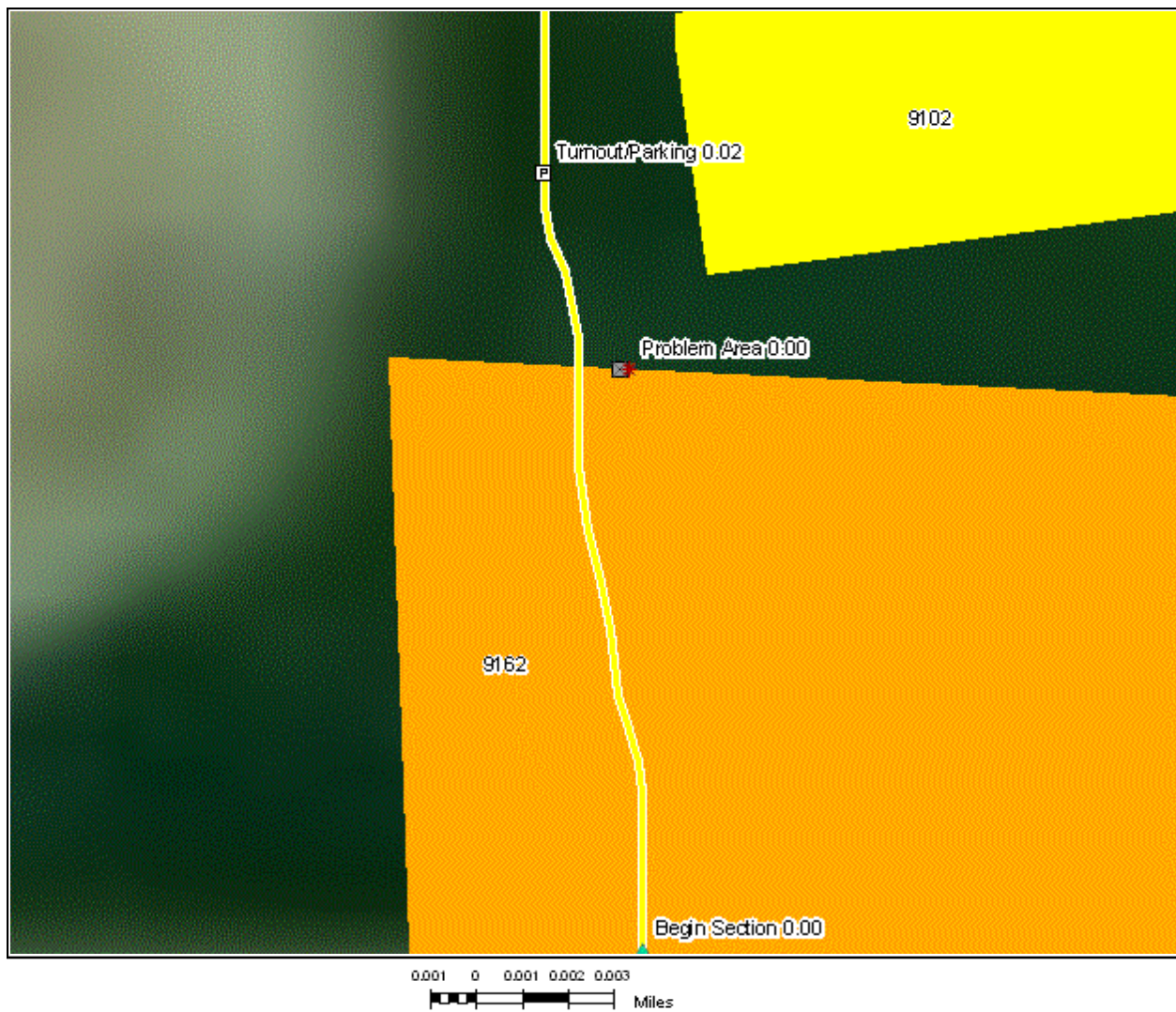


Route: 127 Fish Lake #2 Entrance Road

Total Route Length: **0.23 Miles**

Route Description: From County Road 13 (Donnelly), 1.0 mi east on County Road, to Fish Lake #2 Parking (Route 9100)

Asset Number	10060230
Section Number	001
Section Length (miles)	0.23
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	12.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	5
Cost Estimate	400
CRV	161,800.00

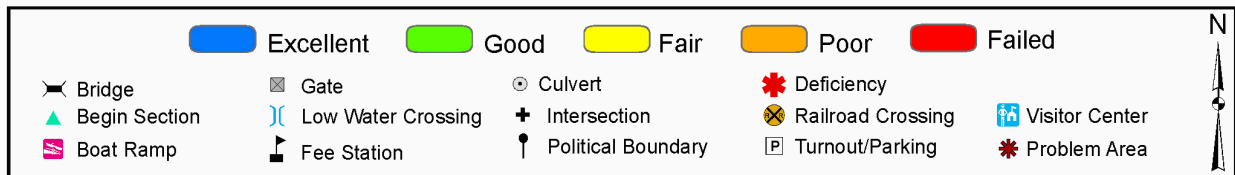
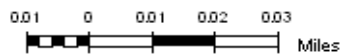
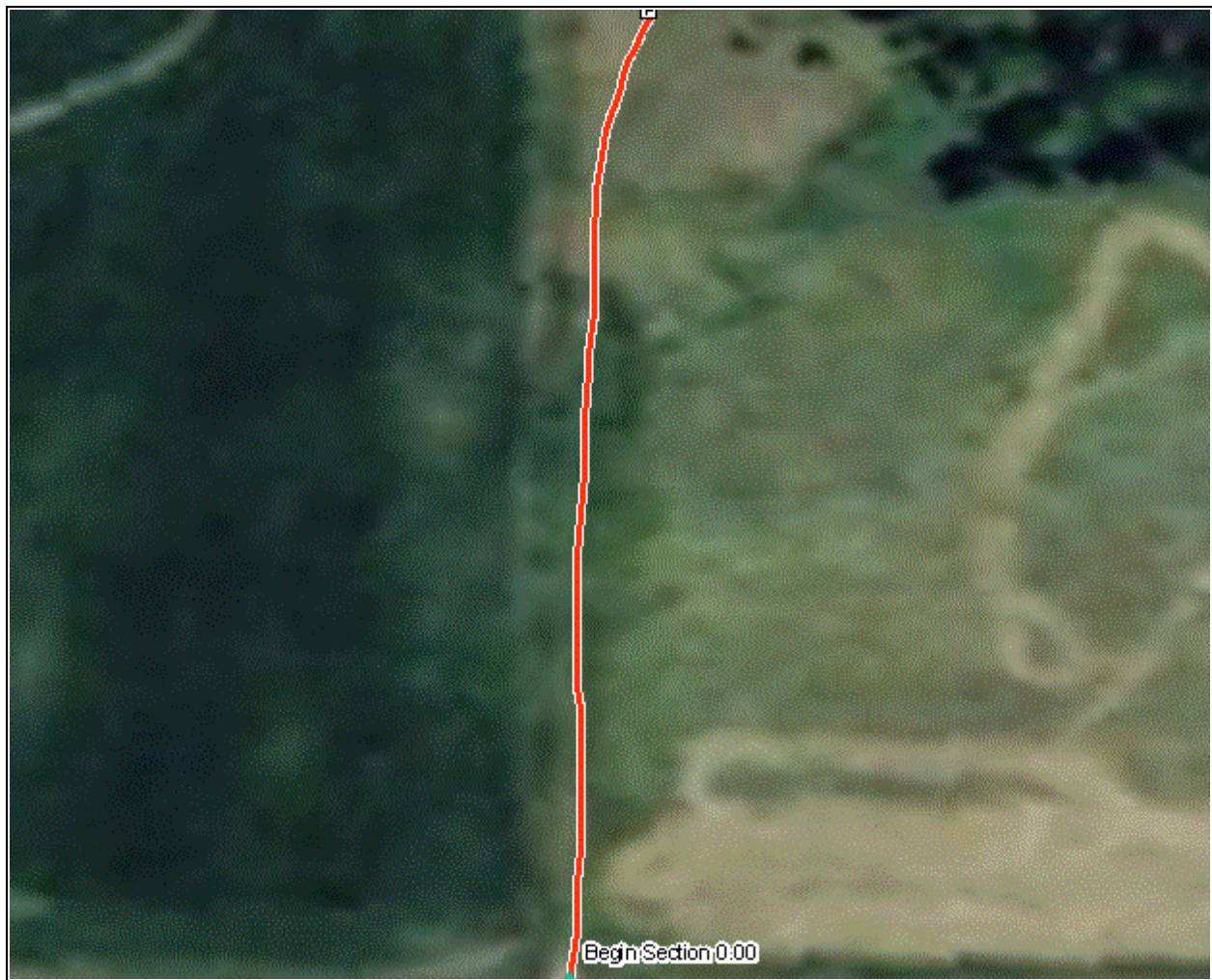


Route: 132 Sherstad Slough Entrance Road

Total Route Length: **0.02 Miles**

Route Description: From County Road 20 (Donnelly), north side, to Sherstad Slough Parking (Route 9102)

Asset Number	
Section Number	001
Section Length (miles)	0.02
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	9.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	4
Cost Estimate	0
CRV	7,300.00

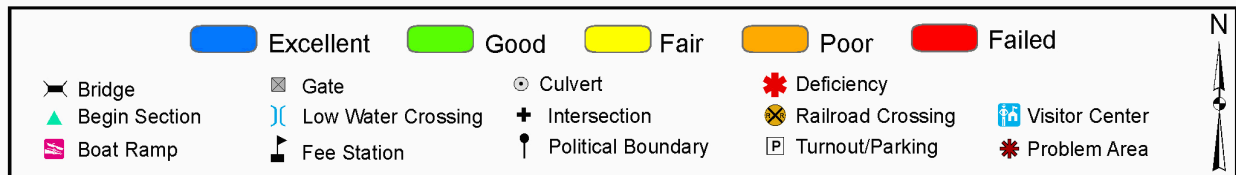
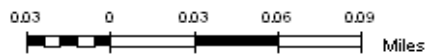


Route: 133 Solvie Entrance Road

Total Route Length: **0.16 Miles**

Route Description: From County Line Road (Cyrus), north side, to Solvie Parking (Route 9206)

Asset Number	10060231
Section Number	001
Section Length (miles)	0.16
Inspection Date	06/14/2005
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	9.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	19,600
CRV	56,900.00

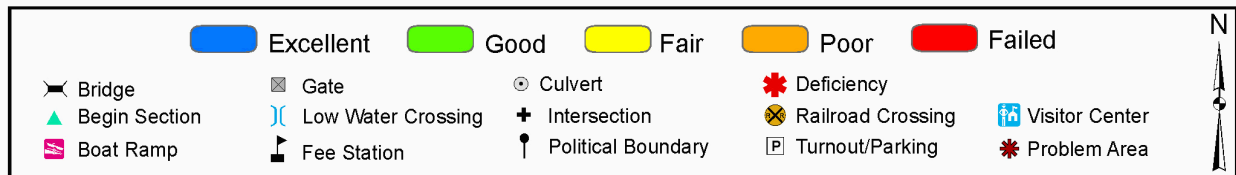
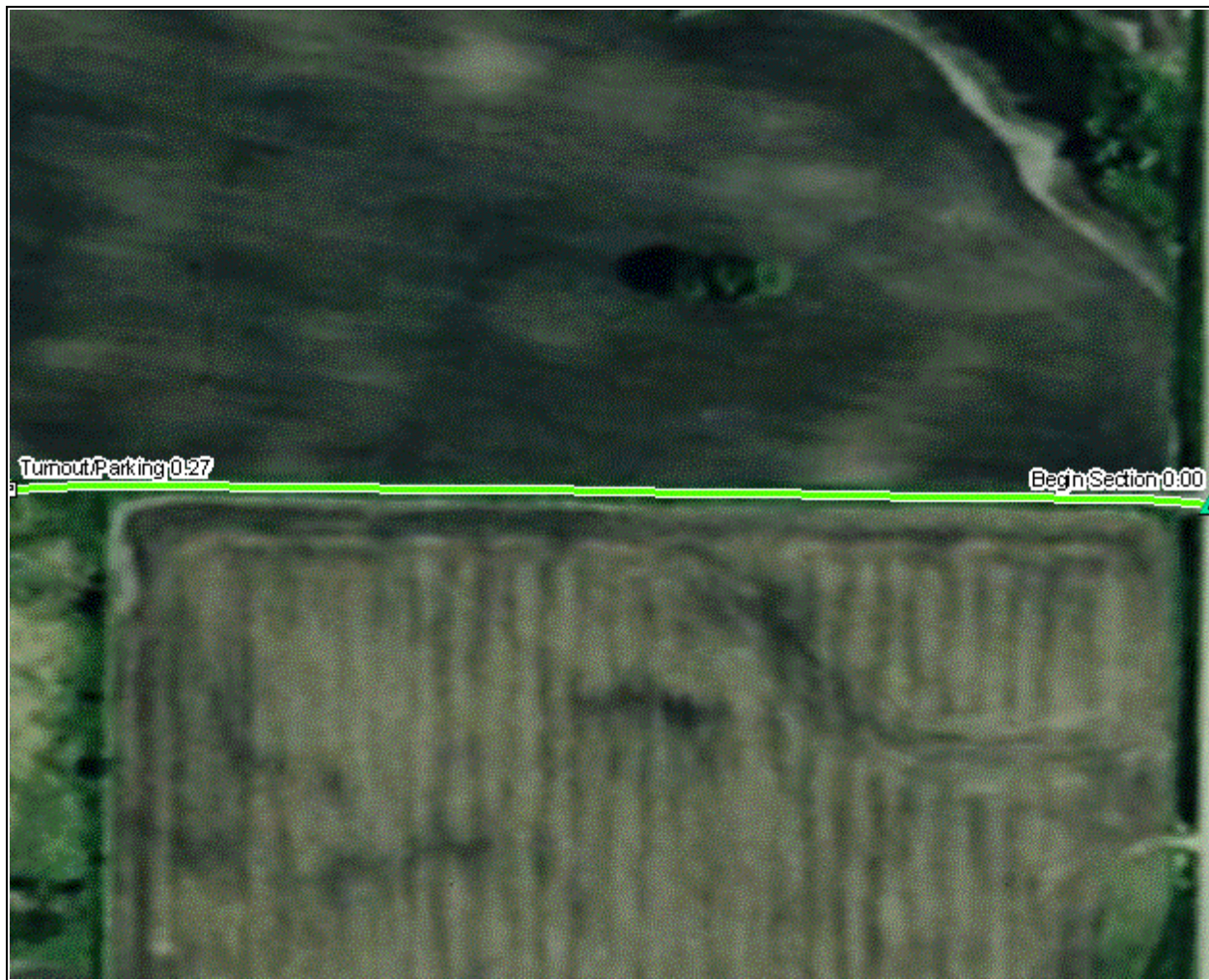


Route: 134 Welfare Entrance

Total Route Length: **0.30 Miles**

Route Description: From Iowa Avenue (Morris) to Welfare Parking (Route 9162)

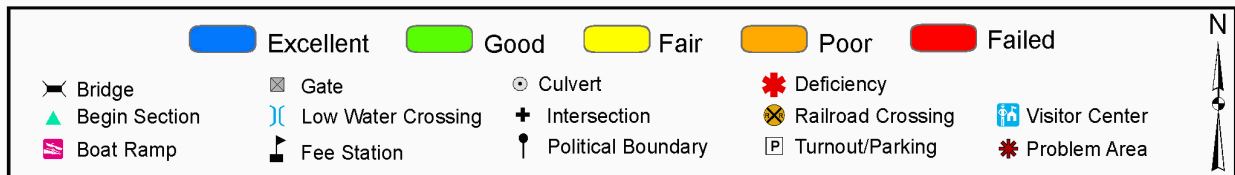
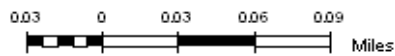
Asset Number	10060232
Section Number	001
Section Length (miles)	0.30
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	12.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	500
CRV	213,000.00



Route: 135 Johnson WPA East Access Road Total Route Length: 0.27 Miles

Route Description: From County Road 77 to Johnson #2 (Route 9124)

Asset Number	10011956
Section Number	001
Section Length (miles)	0.27
Inspection Date	07/20/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	400
CRV	189,300.00

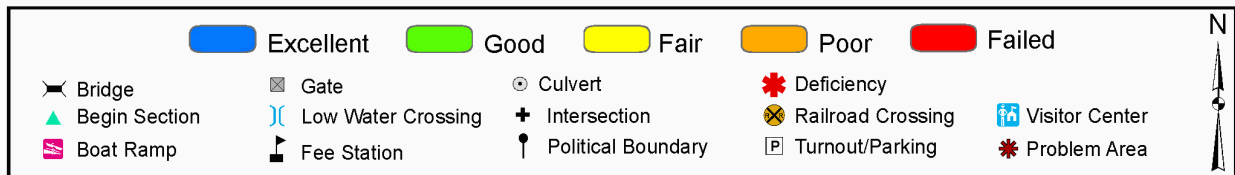


Route: 136 Huebner Access Road

Total Route Length: **0.33 Miles**

Route Description: From County Road Highway 7 to Huebner Parking (Route 9241)

Asset Number	10048528
Section Number	001
Section Length (miles)	0.33
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	3
Cost Estimate	200
CRV	0.00

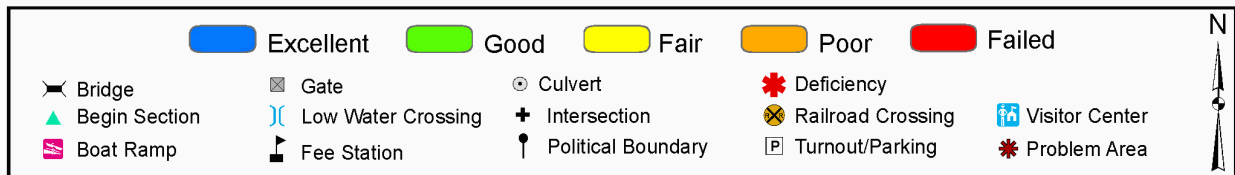
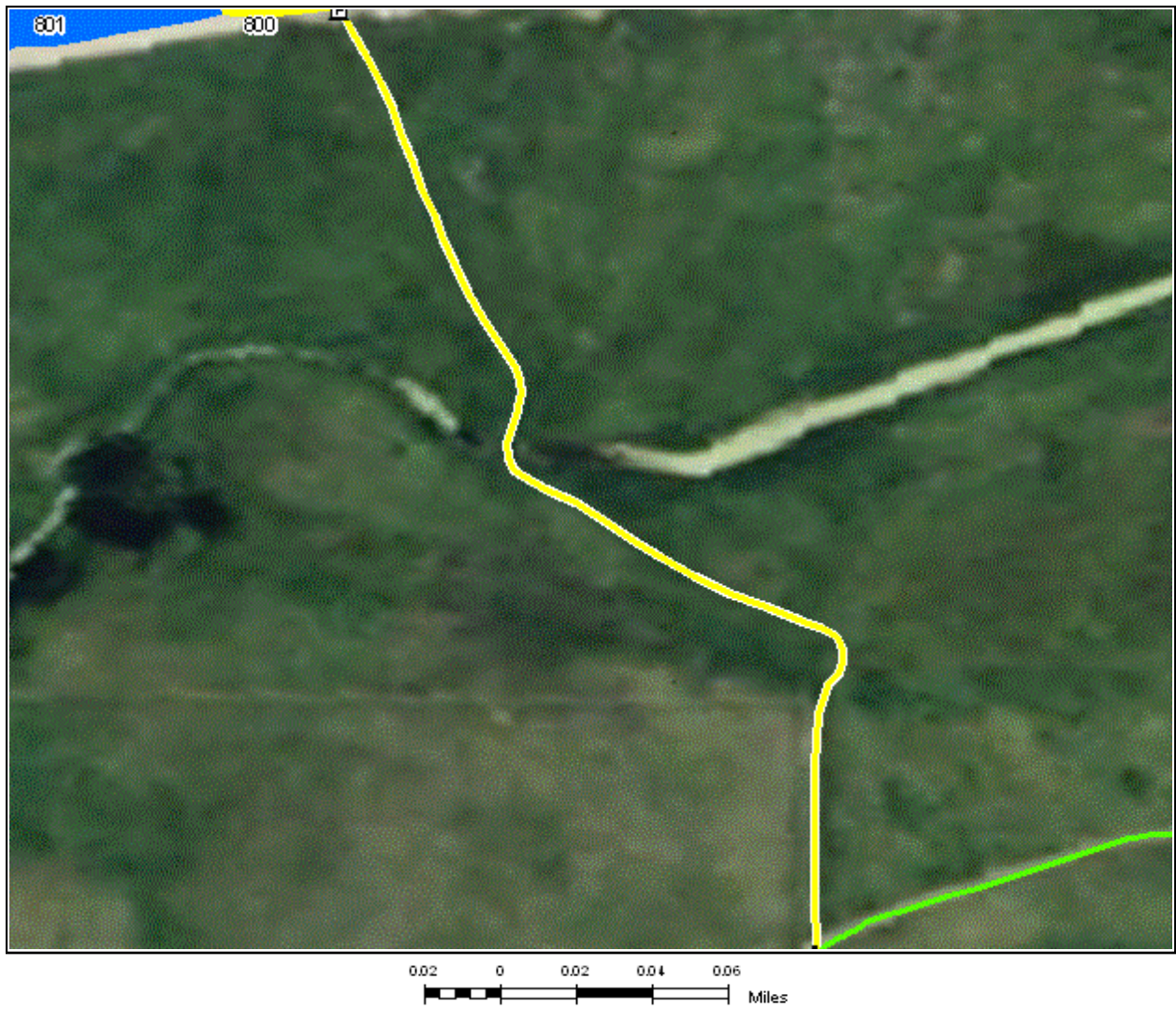


Route: 137 Loen Access Road

Total Route Length: **0.10 Miles**

Route Description: From 55th Street NE to Loen Parking #2 (Route 9244)

Asset Number	10060658
Section Number	001
Section Length (miles)	0.10
Inspection Date	07/20/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	200
CRV	69,000.00

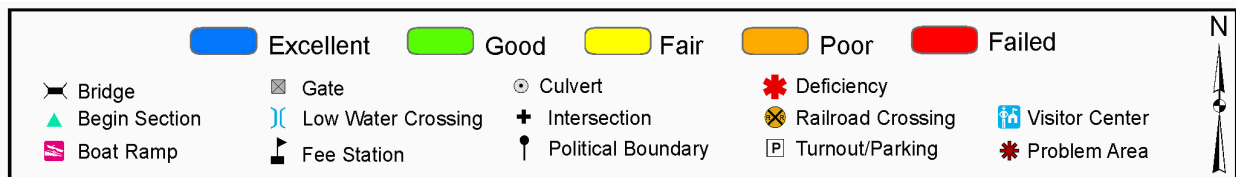
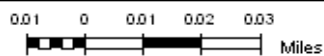


Route: 300 HQ Predator Fence Road

Total Route Length: **0.28 Miles**

Route Description: From Equipment Parking (Route 800) to Wildlife Trail (Route 010)

Asset Number	10060621
Section Number	001
Section Length (miles)	0.28
Inspection Date	07/21/2009
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	3
Cost Estimate	600
CRV	100,700.00

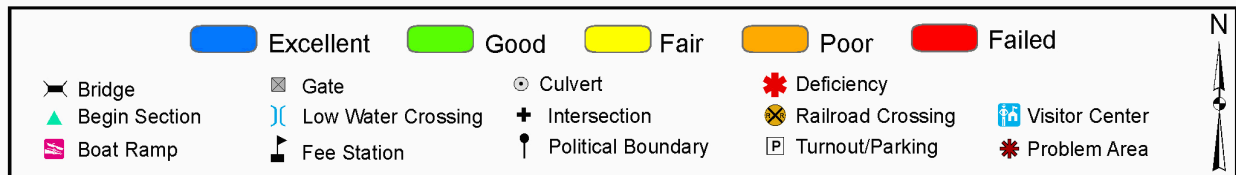
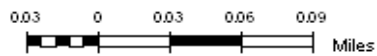


Route: 400 Swede Home Food Plot Road

Total Route Length: **0.17 Miles**

Route Description: From 160th Avenue North to end of route at field

Asset Number	10060660
Section Number	001
Section Length (miles)	0.17
Inspection Date	07/20/2009
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	300
CRV	60,900.00



Route: 401 Dakota Crossing Road

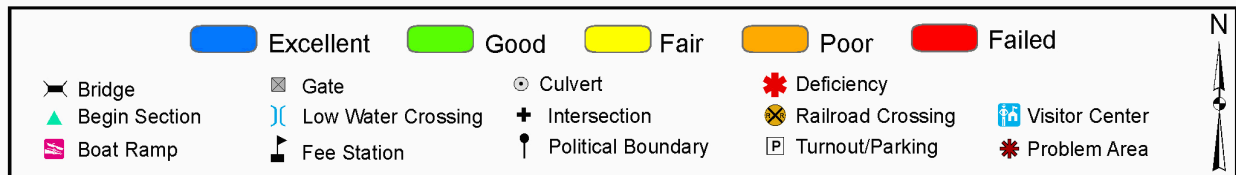
Total Route Length: **0.37 Miles**

Route Description: From Dakota Parking (Route 9210) to end of distinguishable route

Asset Number	10060670
Section Number	001
Section Length (miles)	0.37
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	200
CRV	0.00



0.01 0 0.01 0.02 0.03
Miles



Route: 402 Artichoke Food Plot Road

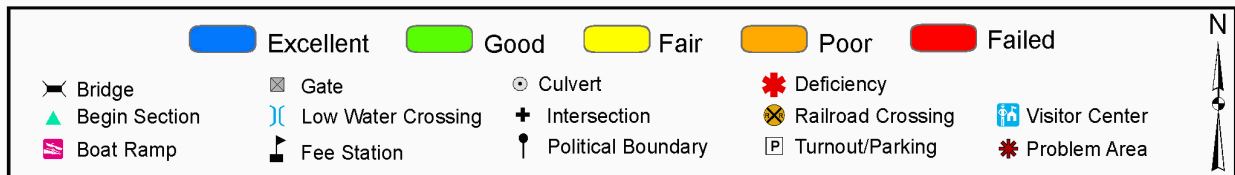
Total Route Length: **0.20 Miles**

Route Description: From 30th Street NW to end of route at farm field

Asset Number	10060662
Section Number	001
Section Length (miles)	0.20
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	5
Cost Estimate	100
CRV	0.00



0.01 0 0.01 0.02 0.03
Miles

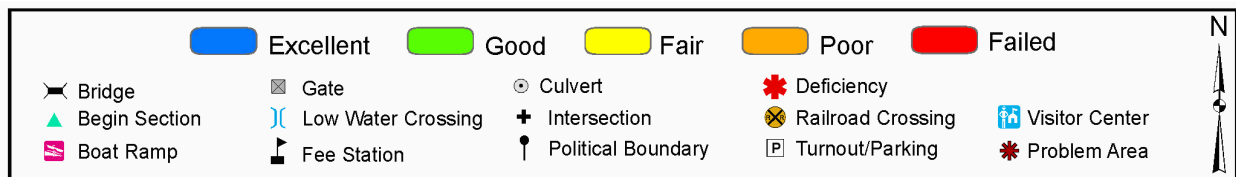
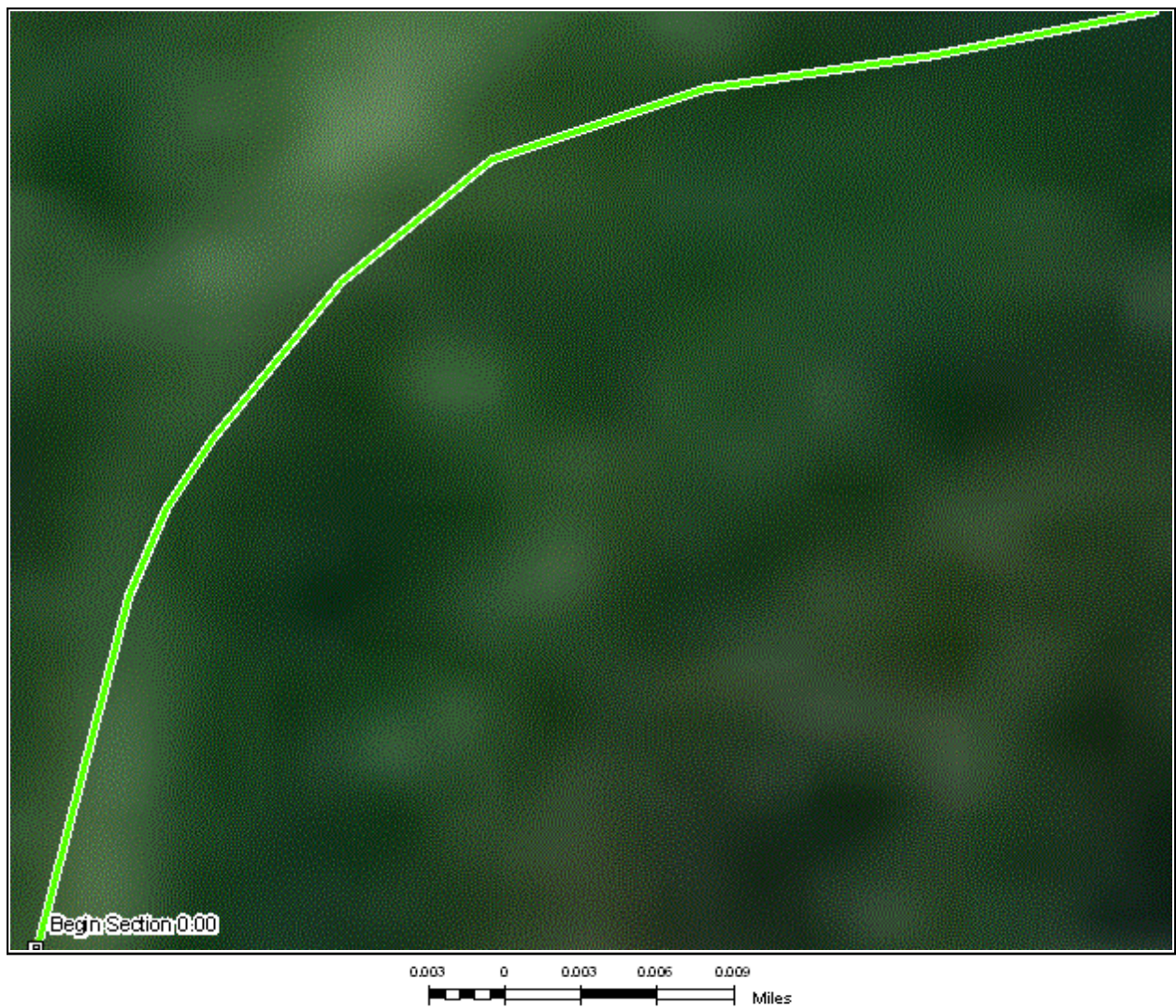


Route: 403 Schultz Food Plot Road

Total Route Length: **0.18 Miles**

Route Description: From Schultz #2 Parking (Route 9092) to end of route at field

Asset Number	10060661
Section Number	001
Section Length (miles)	0.18
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	100
CRV	0.00

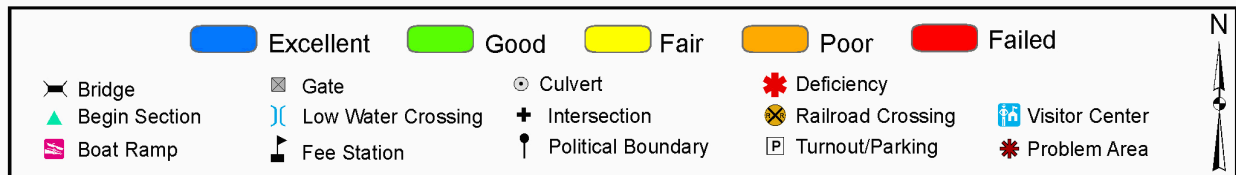
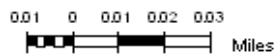
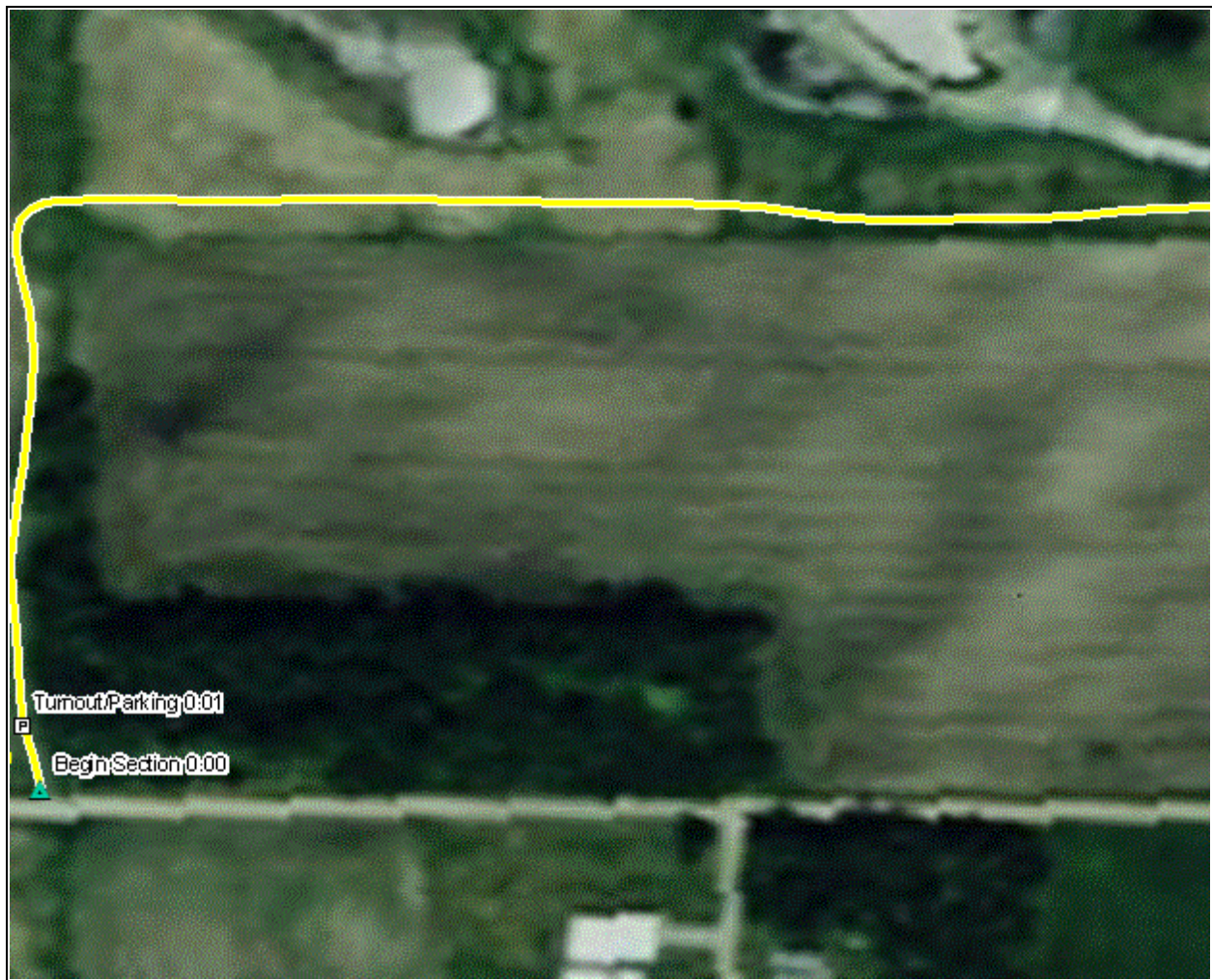


Route: 404 Miller Food Plot Road

Total Route Length: **0.05 Miles**

Route Description: From Miller Parking (Route 9104) to end of route at field

Asset Number	10060663
Section Number	001
Section Length (miles)	0.05
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	5
Cost Estimate	0
CRV	0.00

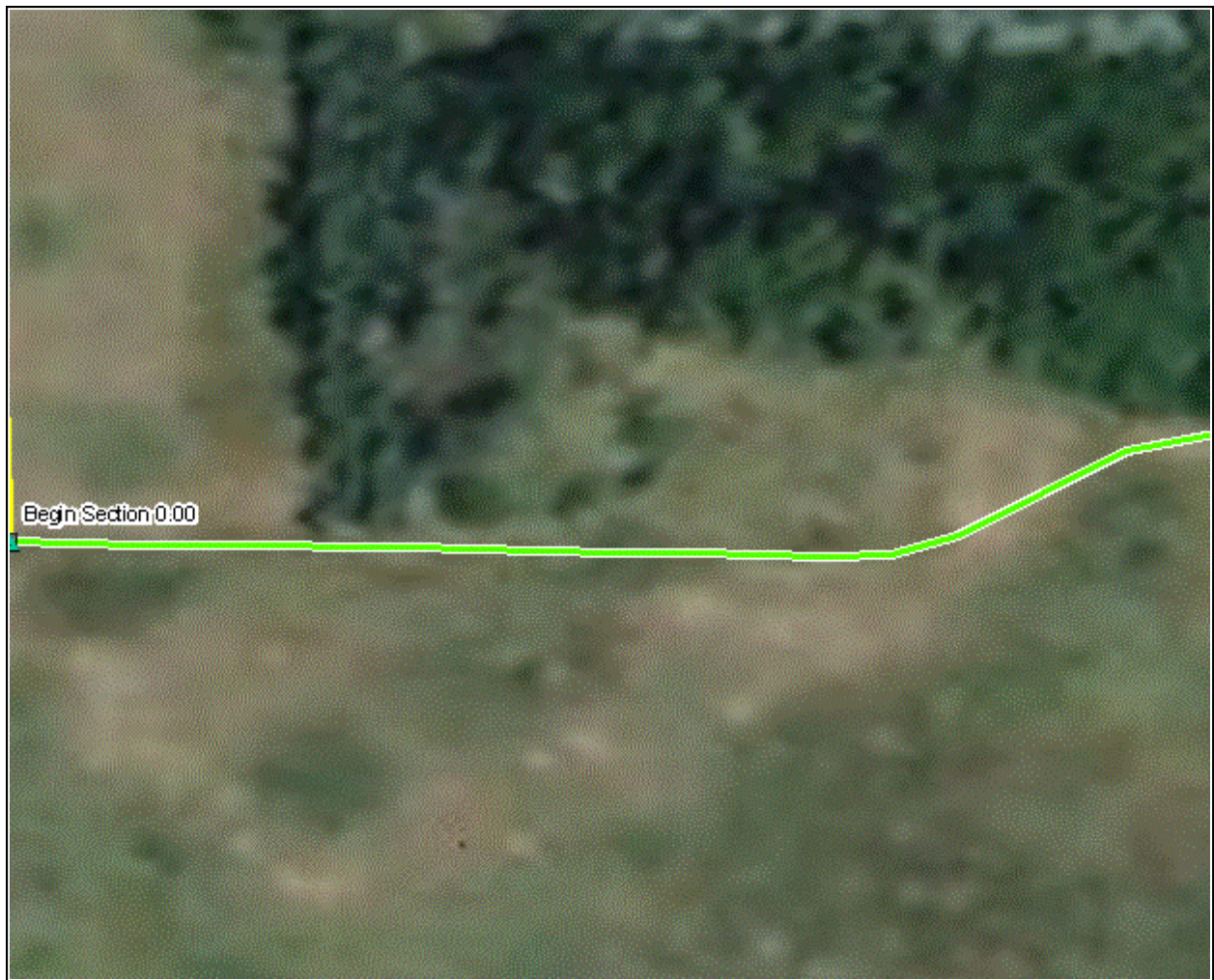


Route: 405 Mau WCS Road

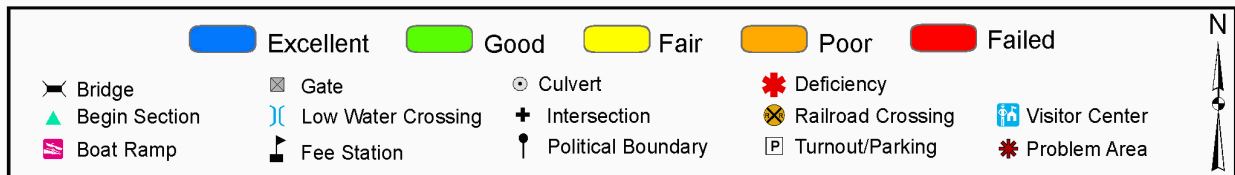
Total Route Length: **0.31 Miles**

Route Description: From Mau Parking (Route 9164) to end of route at water control structure

Asset Number	10060665
Section Number	001
Section Length (miles)	0.31
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	4
Cost Estimate	200
CRV	0.00



0.01 0 0.01 0.02 0.03 Miles

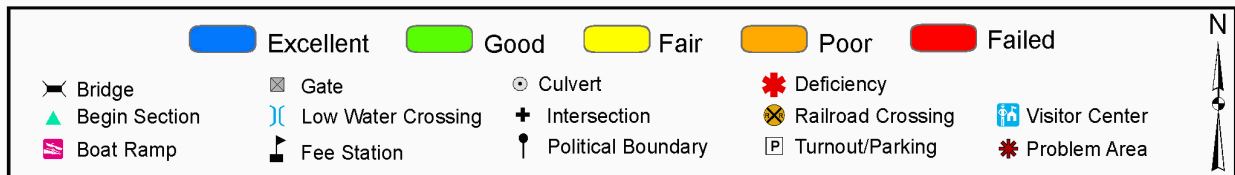
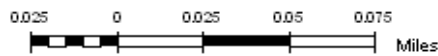


Route: 406 Walden Service Road

Total Route Length: **0.13 Miles**

Route Description: From Walden Parking #4 (Route 9242) to end of distinguishable route

Asset Number	10060667
Section Number	001
Section Length (miles)	0.13
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	10.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	200
CRV	92,400.00



Route: 407 Loen Food Plot Road

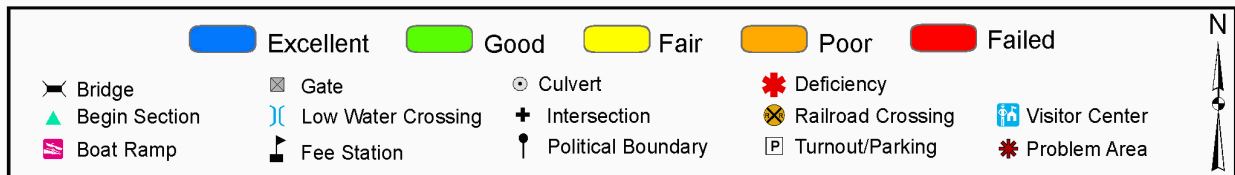
Total Route Length: **0.29 Miles**

Route Description: From Loen Access Road (Route 137) to end of route at field

Asset Number	10060658
Section Number	001
Section Length (miles)	0.29
Inspection Date	07/20/2009
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	500
CRV	106,800.00



0.025 0 0.025 0.05 0.075
Miles

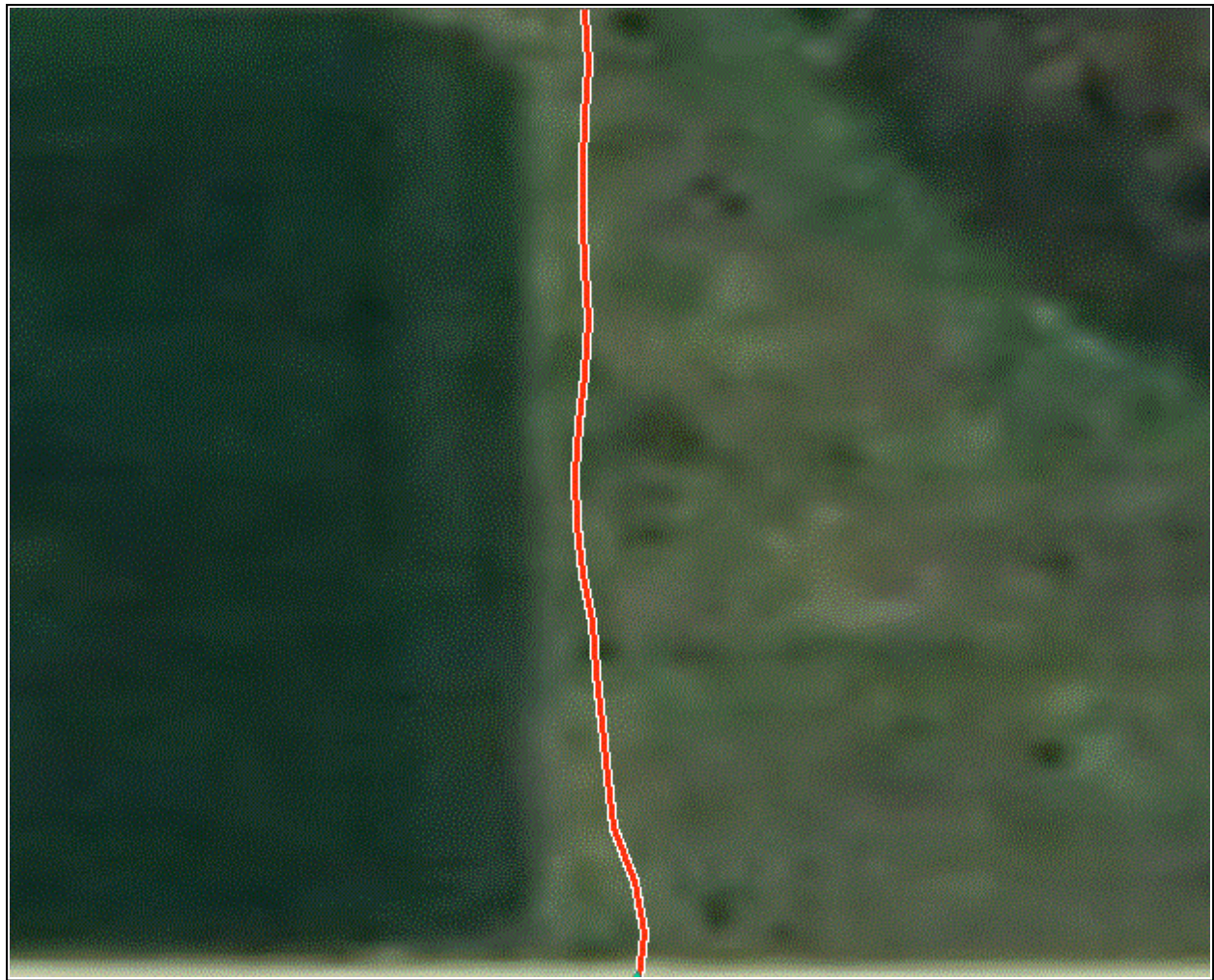


Route: 408 Loen WCS Road

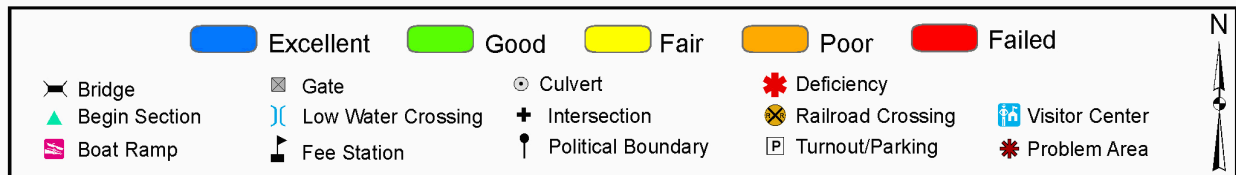
Total Route Length: **0.51 Miles**

Route Description: From Loen Access Road (Route 137) to end of route at water control structure

Asset Number	10060659
Section Number	001
Section Length (miles)	0.51
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	4
Cost Estimate	400
CRV	0.00



0.01 0 0.01 0.02 0.03 Miles

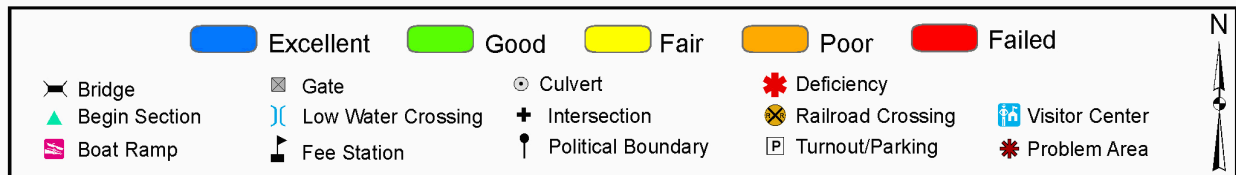
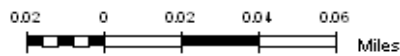


Route: 409 Bengston WCS Road

Total Route Length: **0.12 Miles**

Route Description: From 50th Street SE to end of distinguishable route

Asset Number	10060664
Section Number	001
Section Length (miles)	0.12
Inspection Date	07/20/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Failed
Remaining Service Life (years)	0
Cost Estimate	300
CRV	0.00

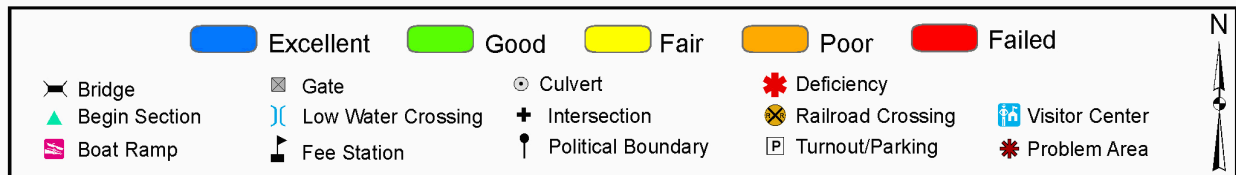
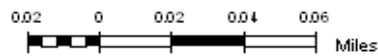


Route: 410 Stenerson #3 Entrance Road

Total Route Length: **0.22 Miles**

Route Description: From 250th Avenue (Glenwood) to end of route

Asset Number	
Section Number	001
Section Length (miles)	0.22
Inspection Date	07/21/2009
Section Information	
Surface Type	Gravel
Number of Lanes	1
Roadway Width (feet)	12.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	7
Cost Estimate	400
CRV	154,100.00

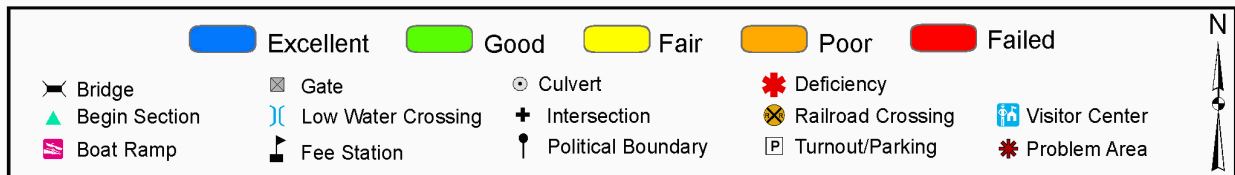
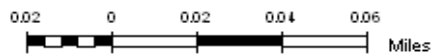
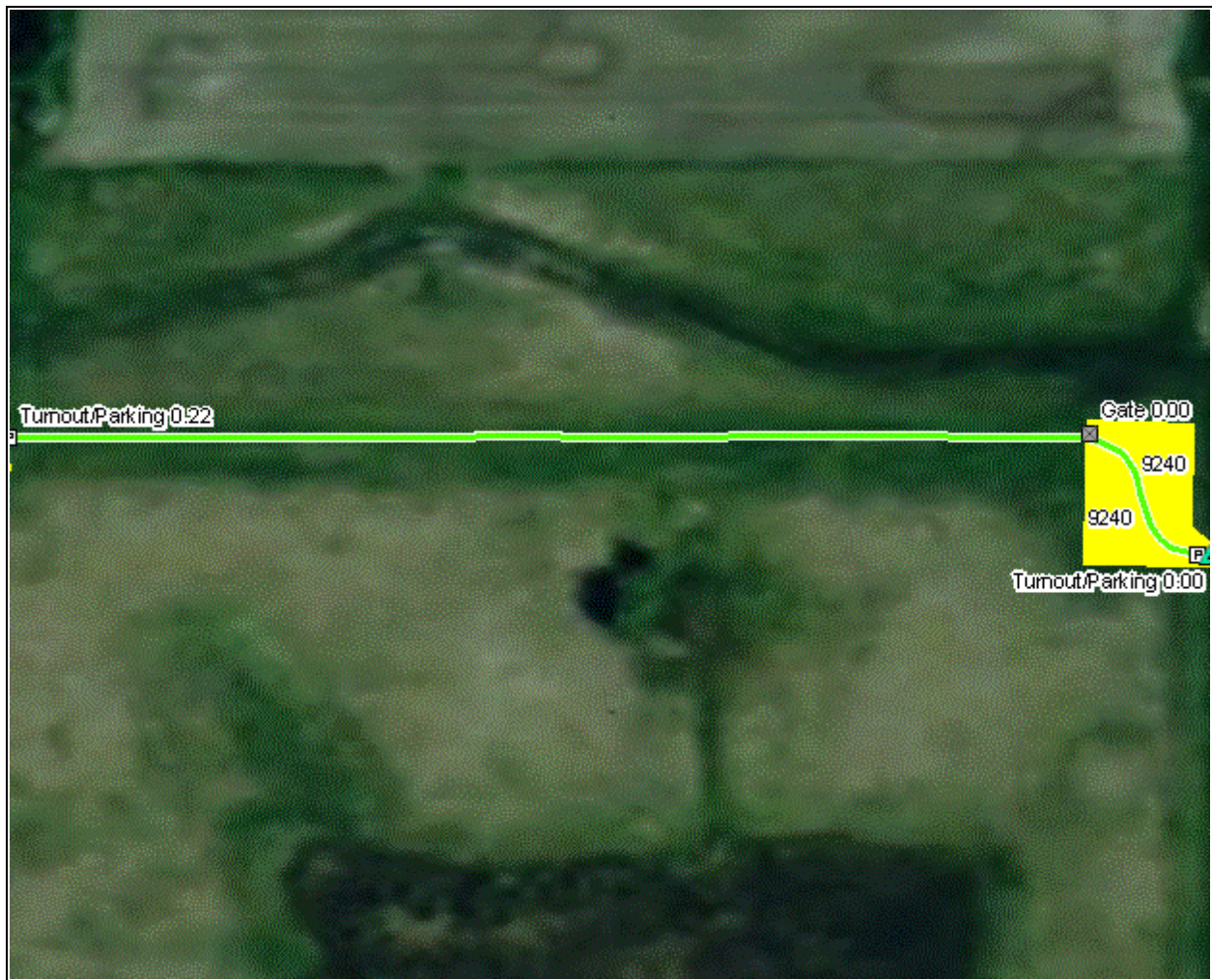


Route: 411 Westport Crossing Road

Total Route Length: **0.29 Miles**

Route Description: From 110th Avenue to end of route at crossing

Asset Number	10060671
Section Number	001
Section Length (miles)	0.29
Inspection Date	07/21/2009
Section Information	
Surface Type	Primitive
Number of Lanes	1
Roadway Width (feet)	8.00
Roadway Condition Information	
Condition	Fair
Remaining Service Life (years)	3
Cost Estimate	200
CRV	0.00



Route: 412 Fish Lake #1 Entrance Road

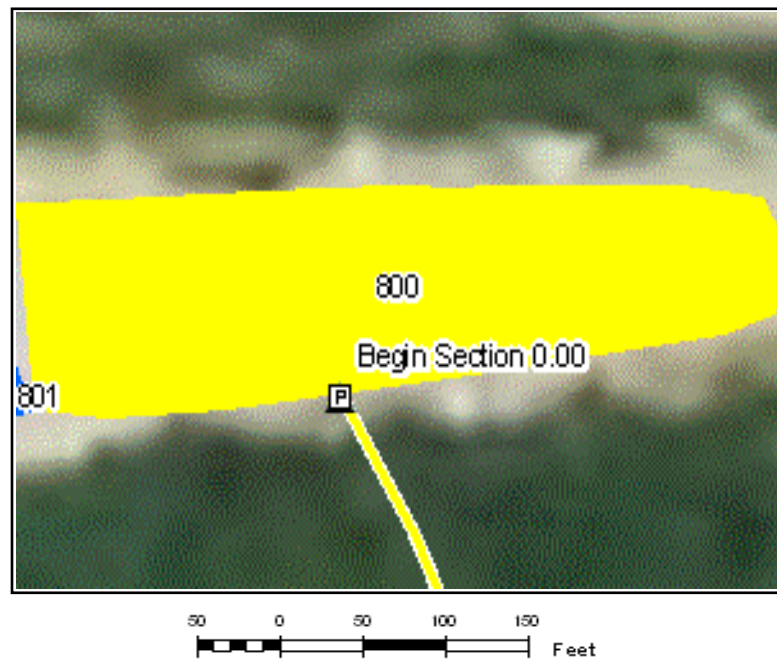
Total Route Length: **0.22 Miles**

Route Description: From County Road 73 (Donnelly) to Fish Lake #1 Parking (Route 9099)

Asset Number	10060230
Section Number	001
Section Length (miles)	0.22
Inspection Date	07/21/2009
Section Information	
Surface Type	Native
Number of Lanes	1
Roadway Width (feet)	14.00
Roadway Condition Information	
Condition	Good
Remaining Service Life (years)	5
Cost Estimate	400
CRV	78,500.00

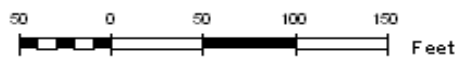
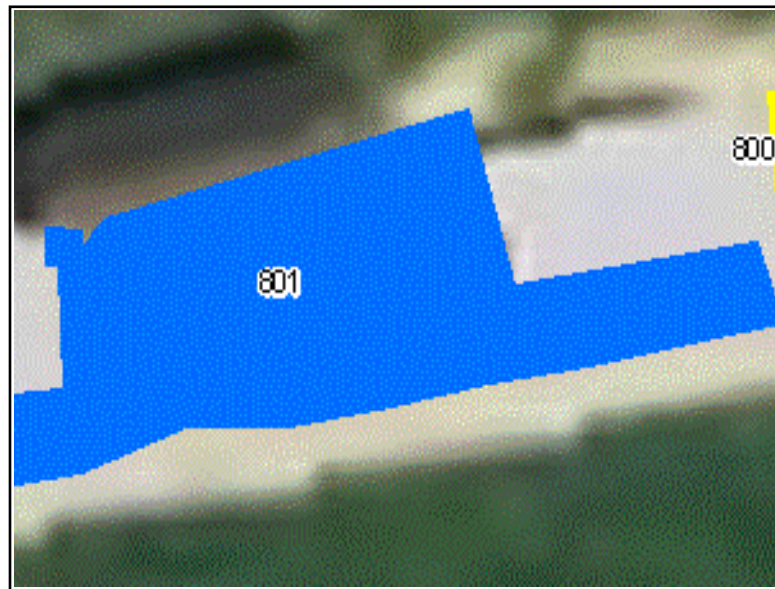
800: Equipment Parking

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
	07/21/2009	Gravel	23,168	Fair	6,300



801: Shop Parking

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10054490	07/21/2009	Asphalt	18,604	Excellent	0



802: Employee/Maintenance Parking

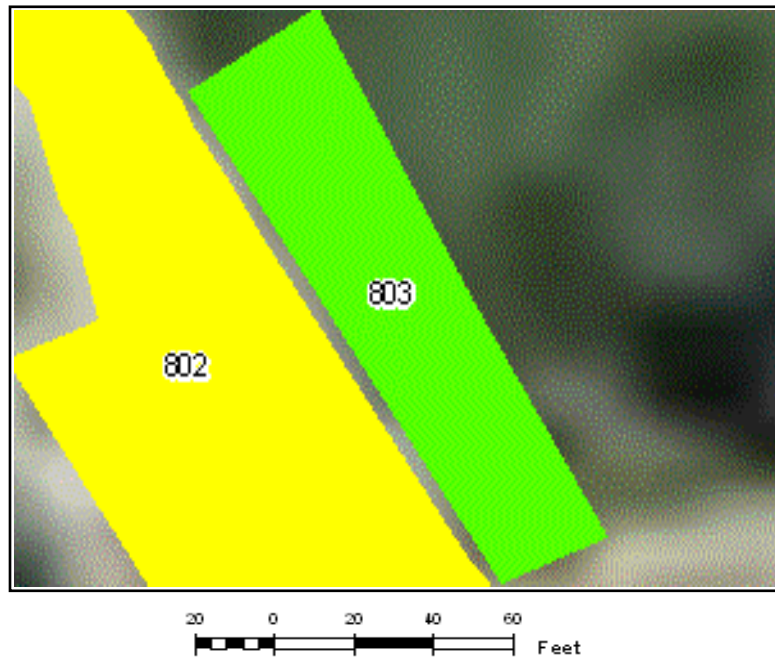
Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
	07/21/2009	Asphalt	23,768	Fair	20,700



80 0 80 160 240 Feet

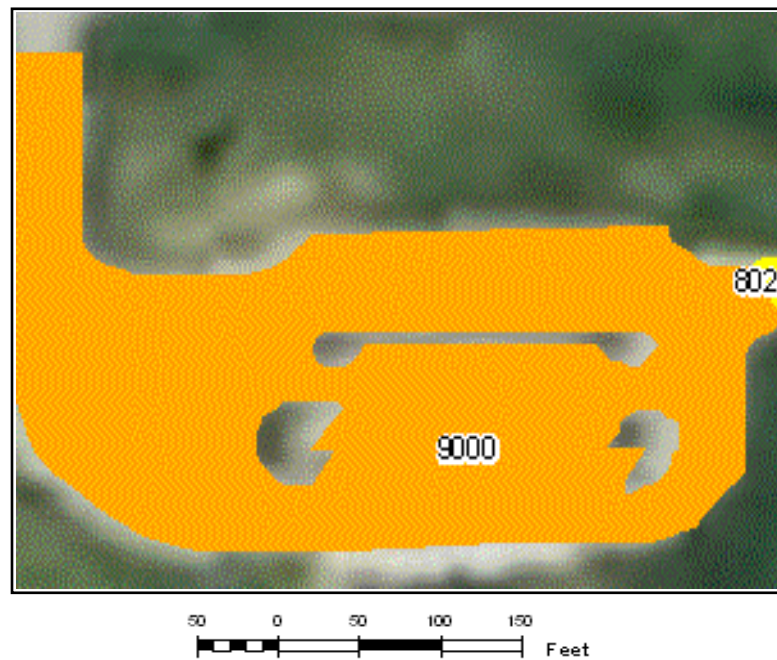
803: Employee Parking

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
	07/21/2009	Native	2,215	Good	300



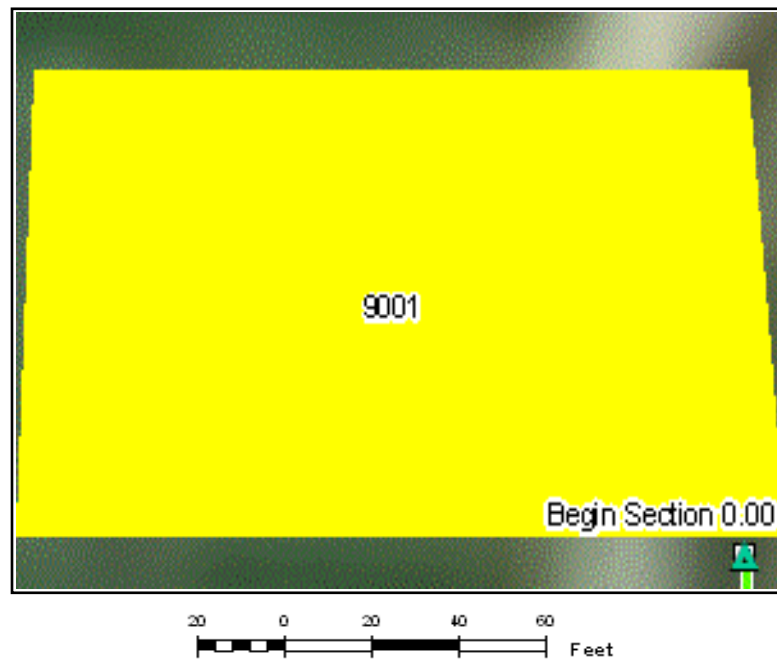
9000: Morris District Office Parking

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011973	07/21/2009	Asphalt	34,739	Poor	169,800



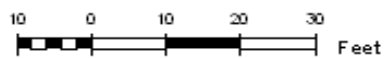
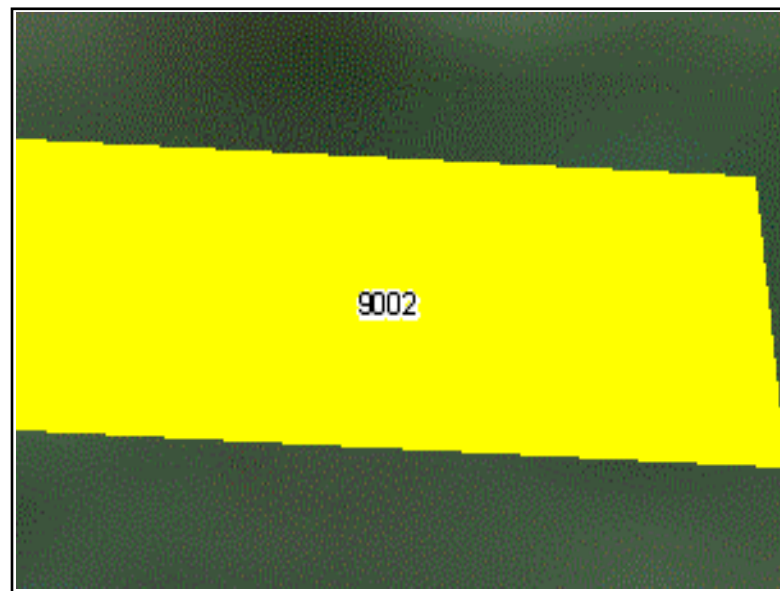
9001: Wildlife Trail Entrance Parking

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011977	06/14/2005	Native	8,117	Fair	2,200



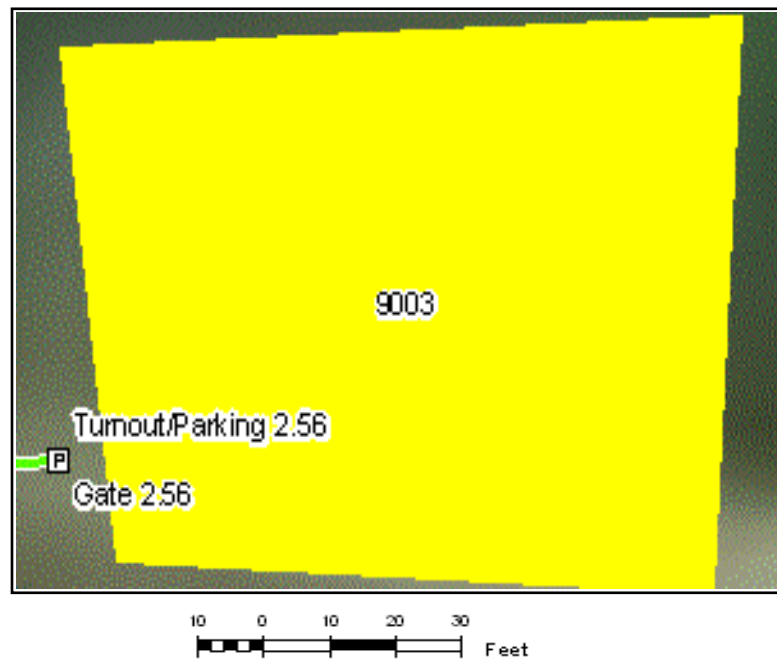
9002: Wildlife Trail Overlook Parking

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011977	08/27/2001	Native	1,751	Fair	500



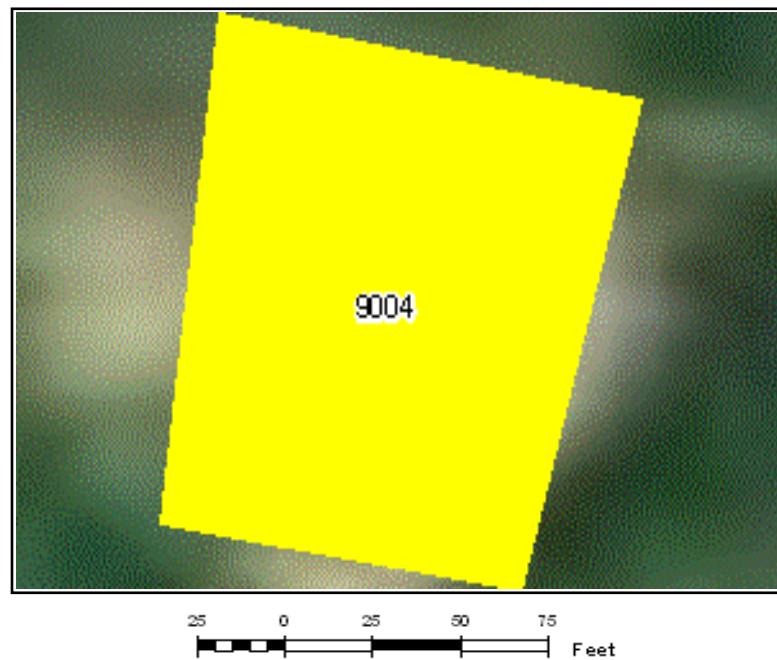
9003: Edwards West Lot

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011977	08/27/2001	Native	3,573	Fair	1,000



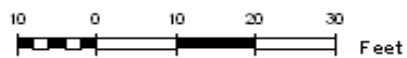
9004: Edwards East Lot

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011977	07/21/2009	Gravel	7,418	Fair	2,000



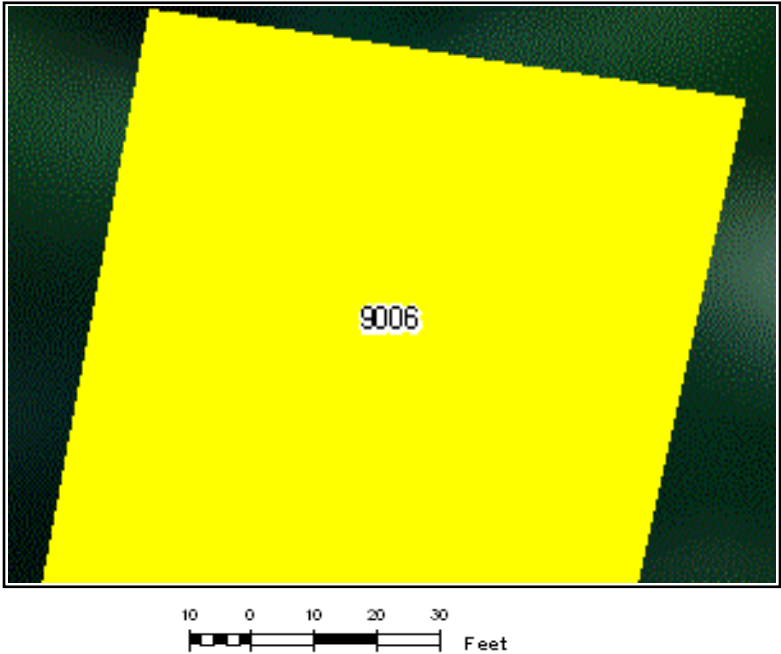
9005: Taylor

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011945	08/15/2001	Native	2,340	Fair	600



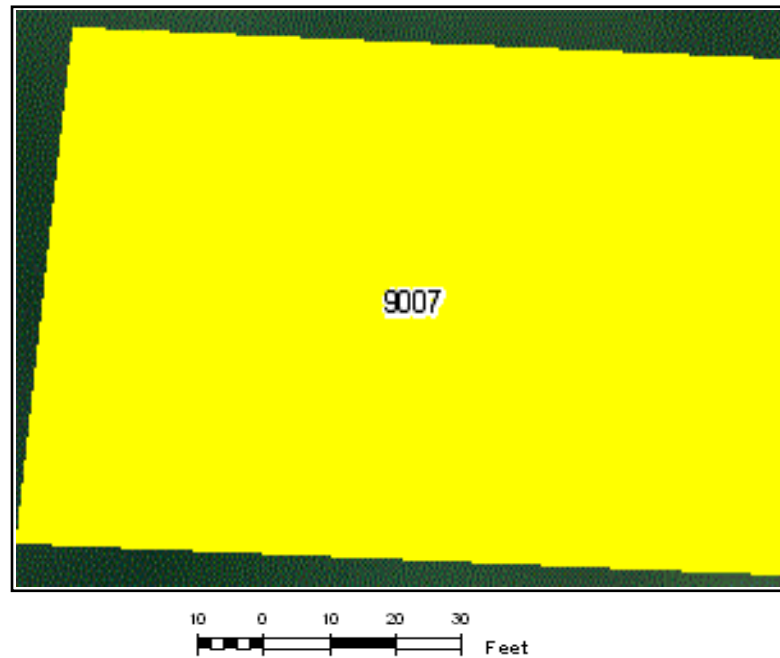
9006: Bailey Slough

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011946	08/15/2001	Native	3,702	Fair	1,000



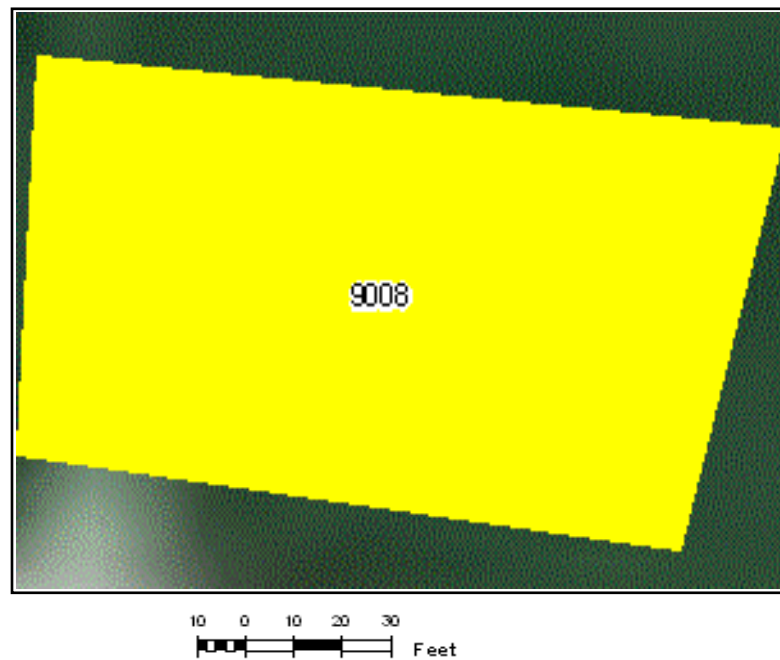
9007: Pearson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011947	08/15/2001	Native	3,944	Fair	1,100



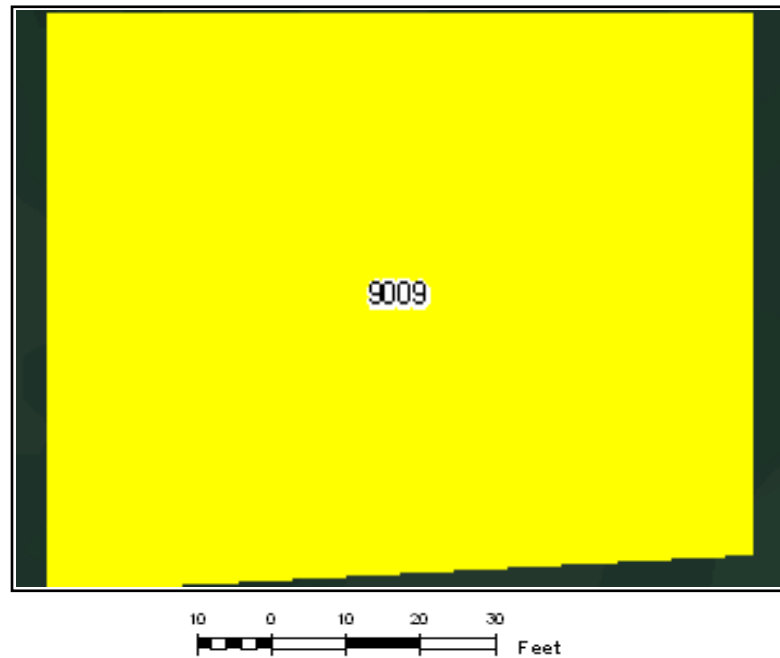
9008: Bolson Slough

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043571	08/15/2001	Native	5,724	Fair	1,500



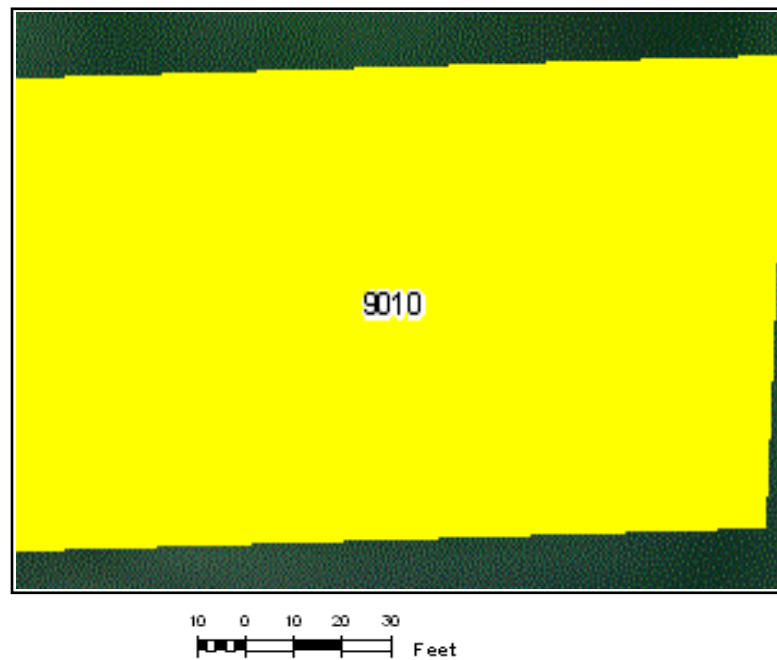
9009: Florida Creek

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043572	08/15/2001	Native	3,225	Fair	900



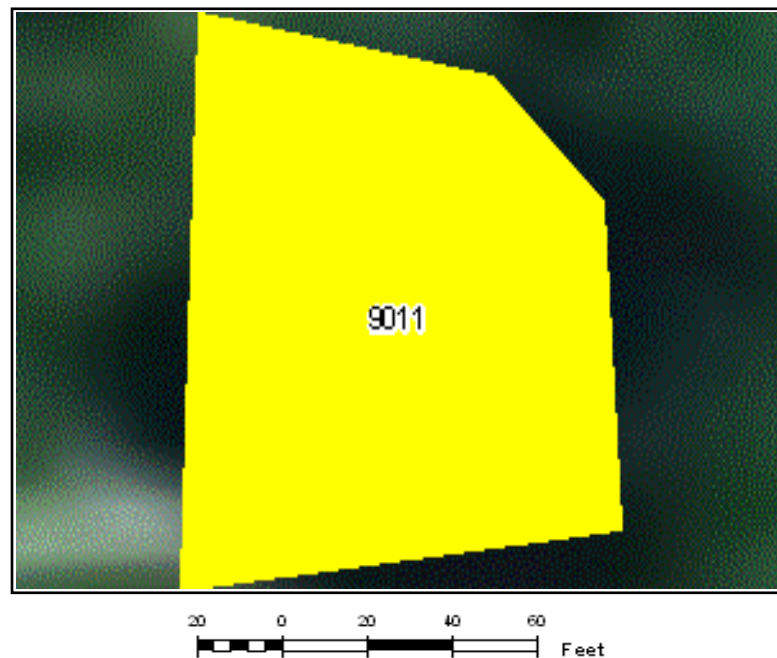
9010: Colbert #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043573	08/15/2001	Native	6,897	Fair	1,900



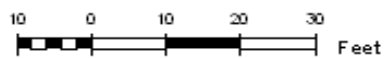
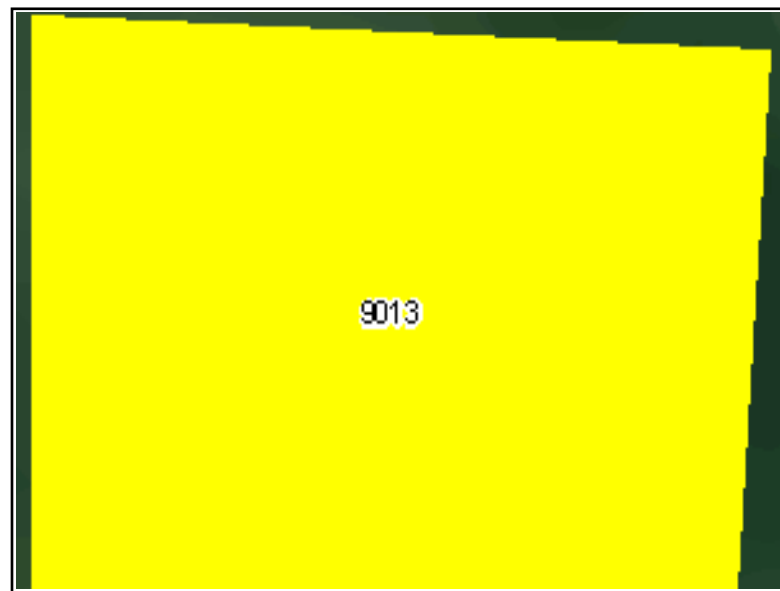
9011: Colbert #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043573	08/15/2001	Native	5,152	Fair	1,400



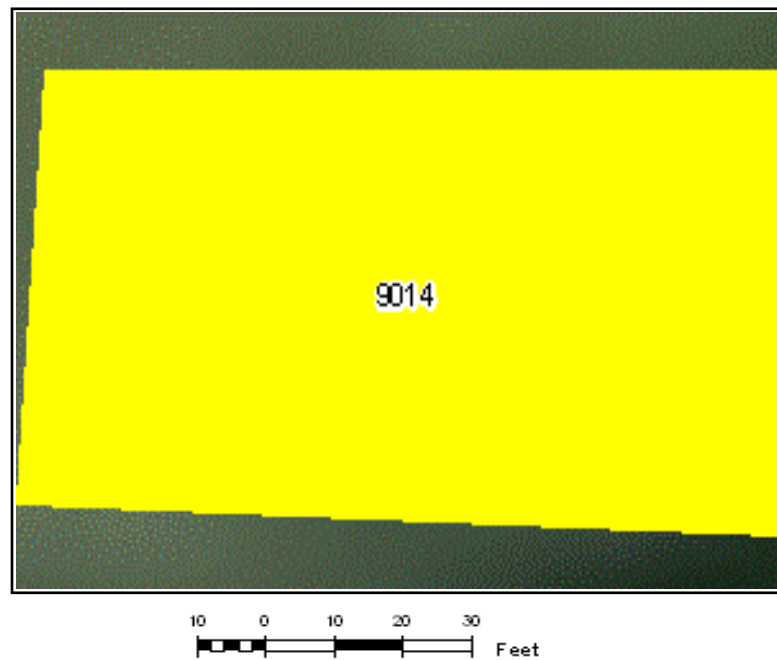
9013: Larson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043574	08/15/2001	Native	3,292	Fair	900



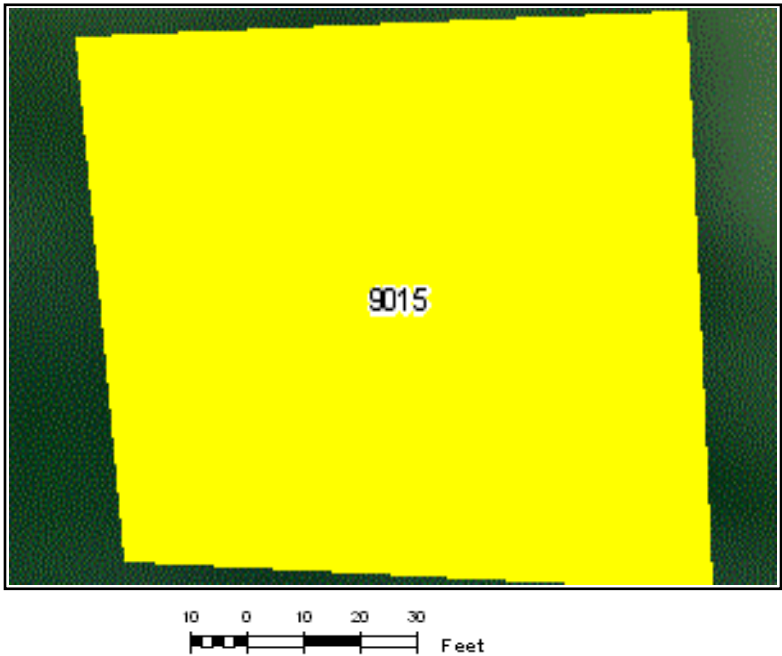
9014: Hackert

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043575	08/15/2001	Native	3,246	Fair	900



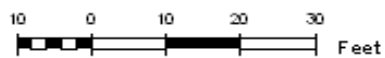
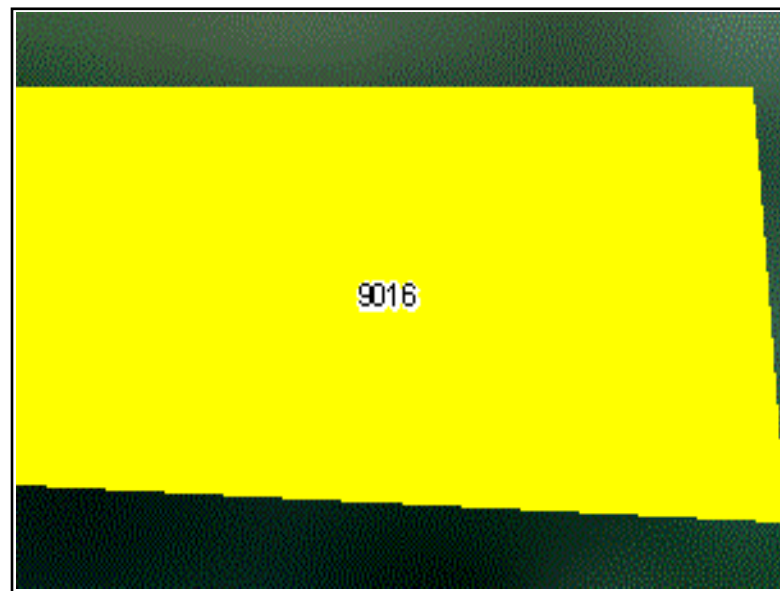
9015: Quaal

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043576	08/15/2001	Native	4,620	Fair	1,200



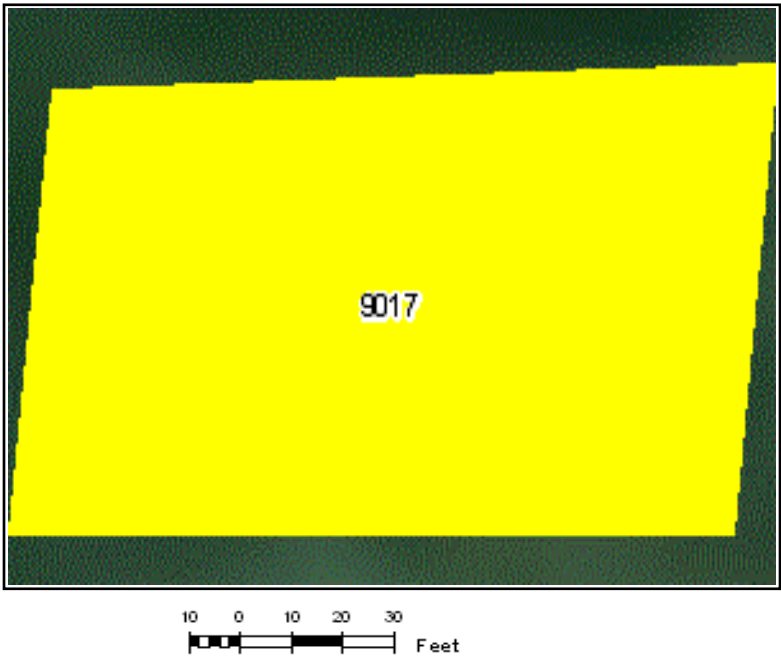
9016: Boraas

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043577	08/15/2001	Native	2,543	Fair	700



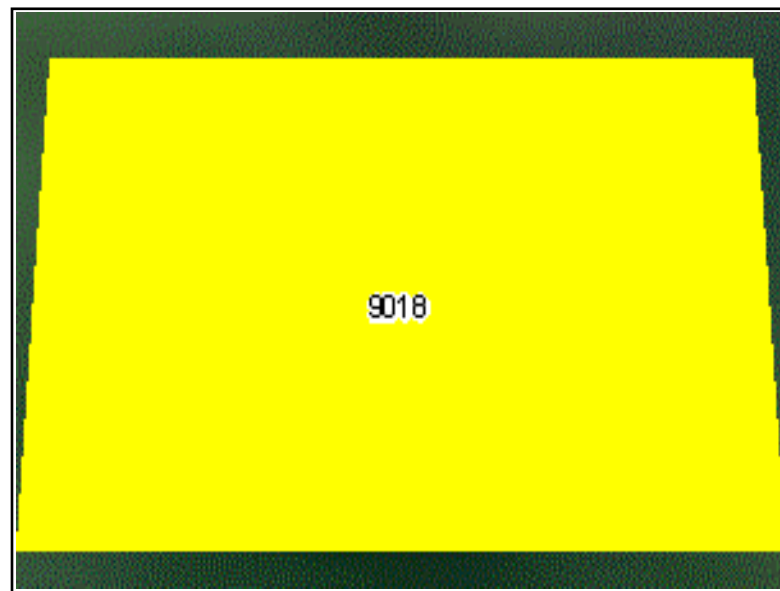
9017: Hegland #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043578	08/15/2001	Native	5,738	Fair	1,500



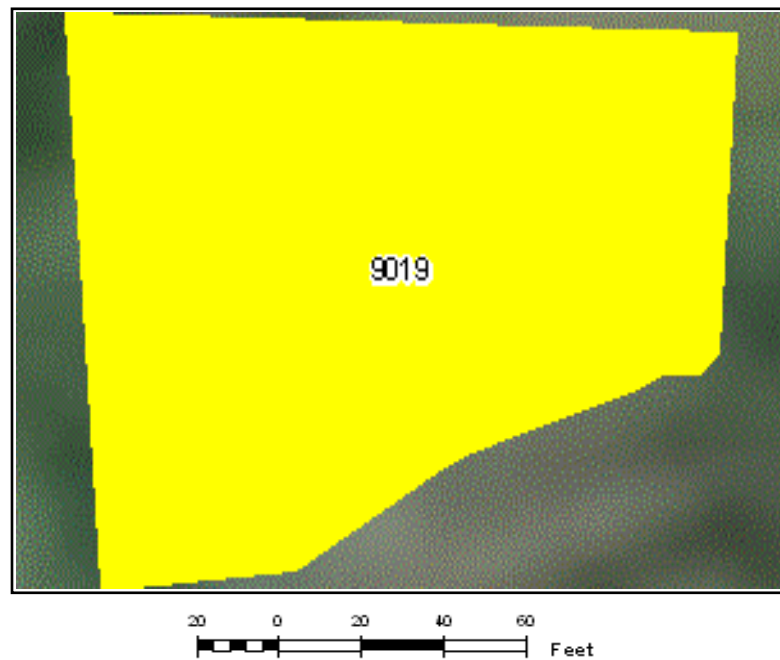
9018: Hastad #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043579	08/15/2001	Native	2,693	Fair	700



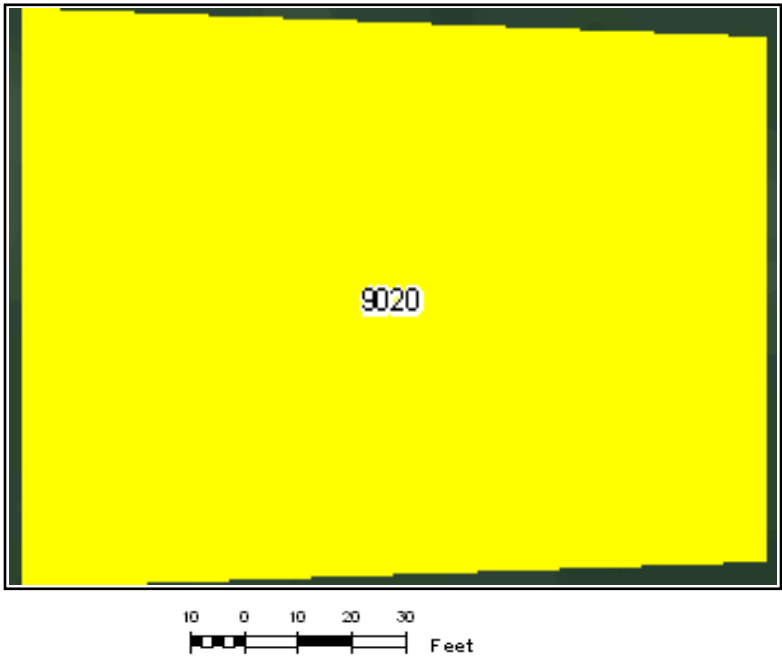
9019: Hastad #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043579	08/15/2001	Native	8,062	Fair	2,200



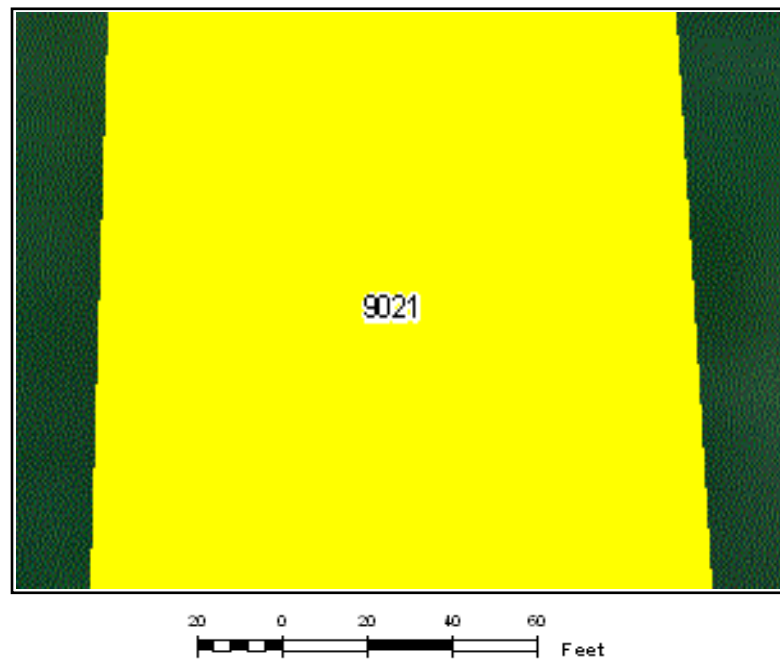
9020: Hegland #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043579	08/15/2001	Native	6,323	Fair	1,700



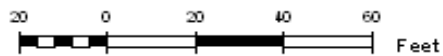
9021: Spring Lake

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10012005	08/14/2001	Native	8,547	Fair	2,300



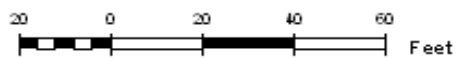
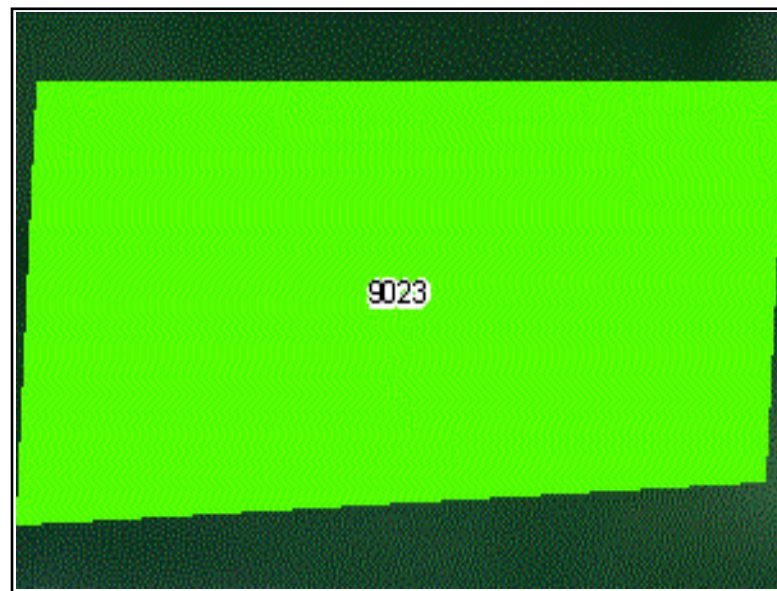
9022: Westhausen

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043643	08/14/2001	Native	9,770	Good	1,500



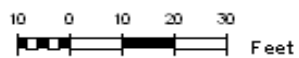
9023: Lubenow #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043644	08/14/2001	Native	6,766	Good	1,000



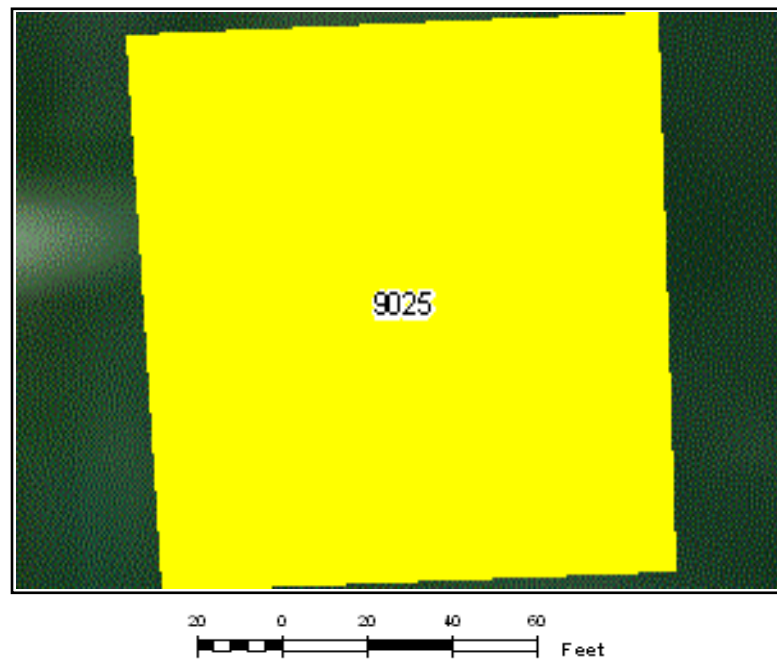
9024: Lubenow #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043644	08/14/2001	Native	6,036	Good	900



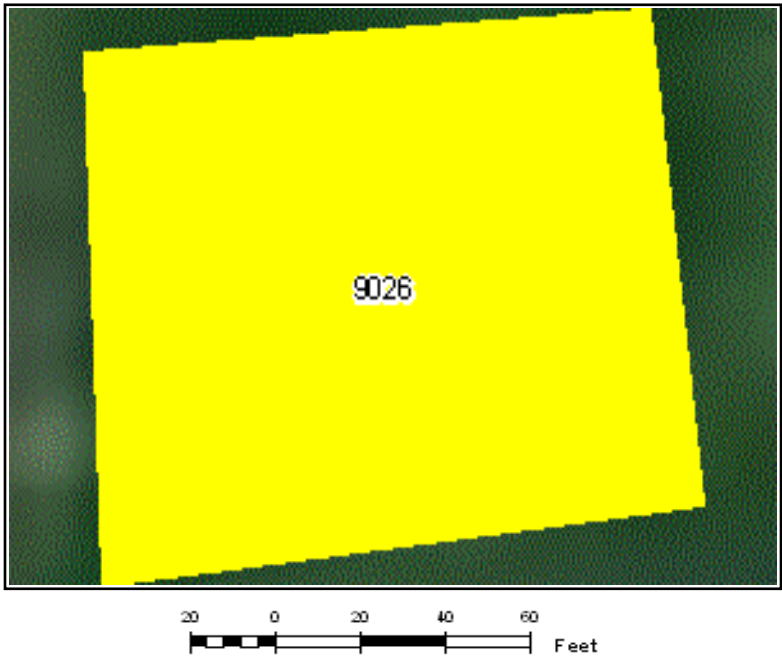
9025: Lubenow #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043644	08/14/2001	Native	7,235	Fair	2,000



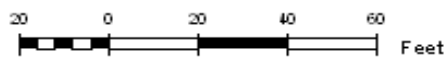
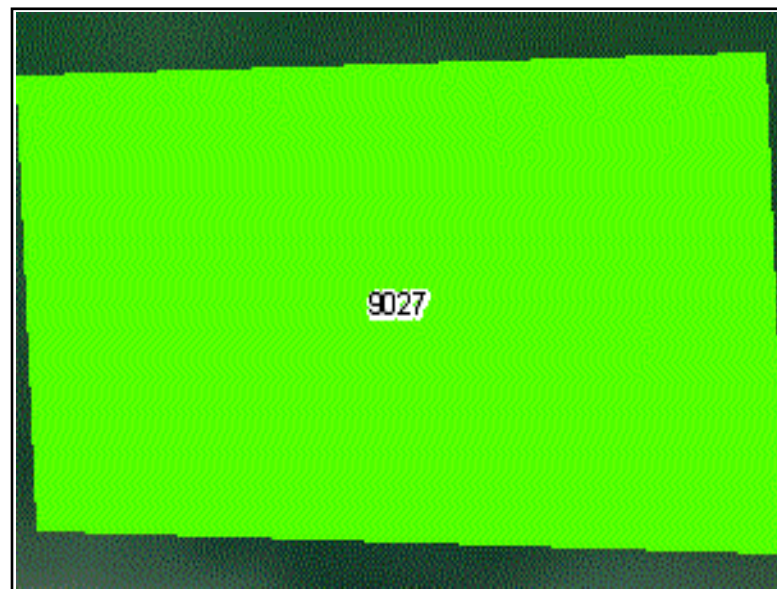
9026: Akron

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011934	08/14/2001	Native	7,565	Fair	2,000



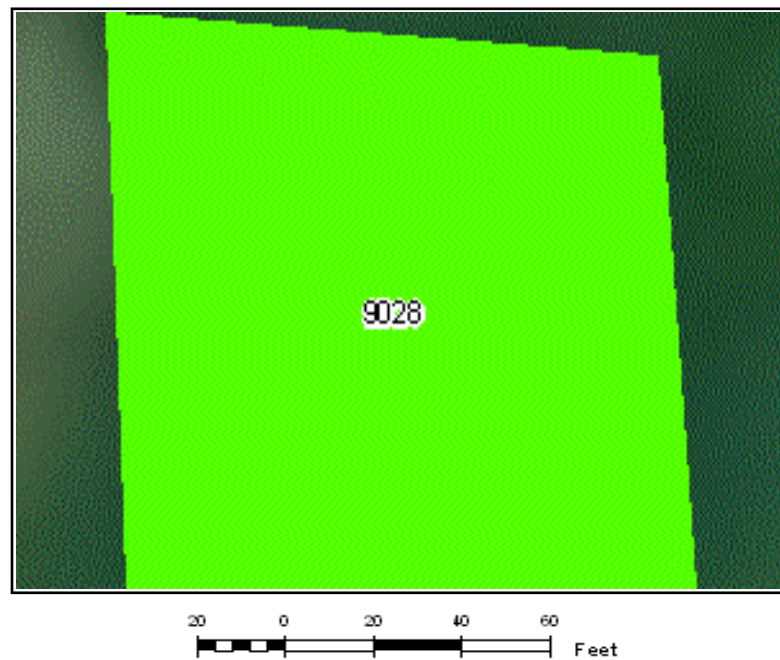
9027: Nelson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011935	08/14/2001	Native	8,053	Good	1,200



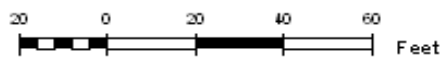
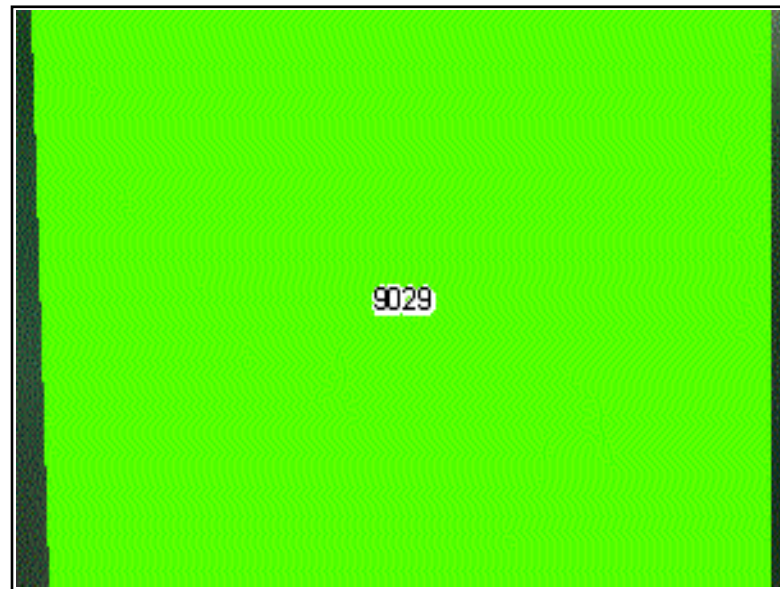
9028: Krogsrud

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011937	08/14/2001	Native	7,187	Good	1,100



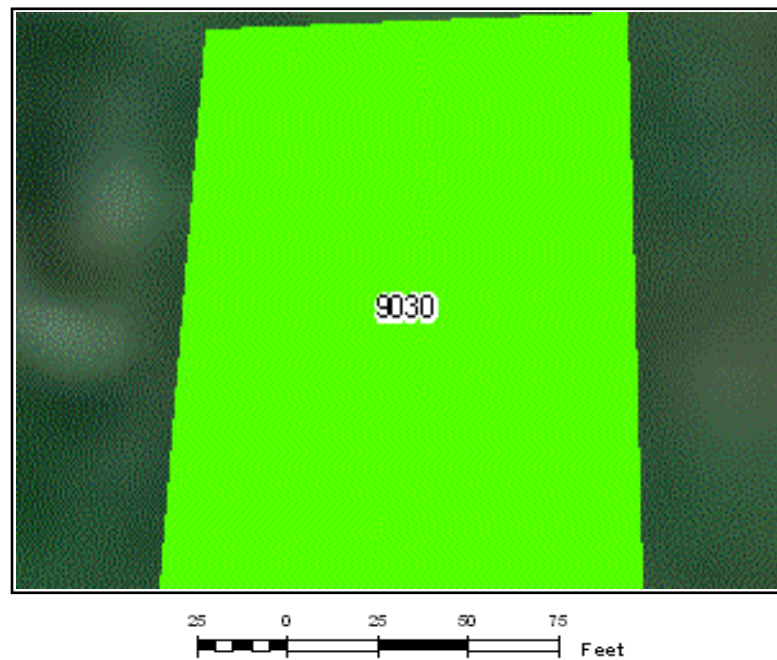
9029: Hillman #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043535	08/14/2001	Native	9,755	Good	1,500



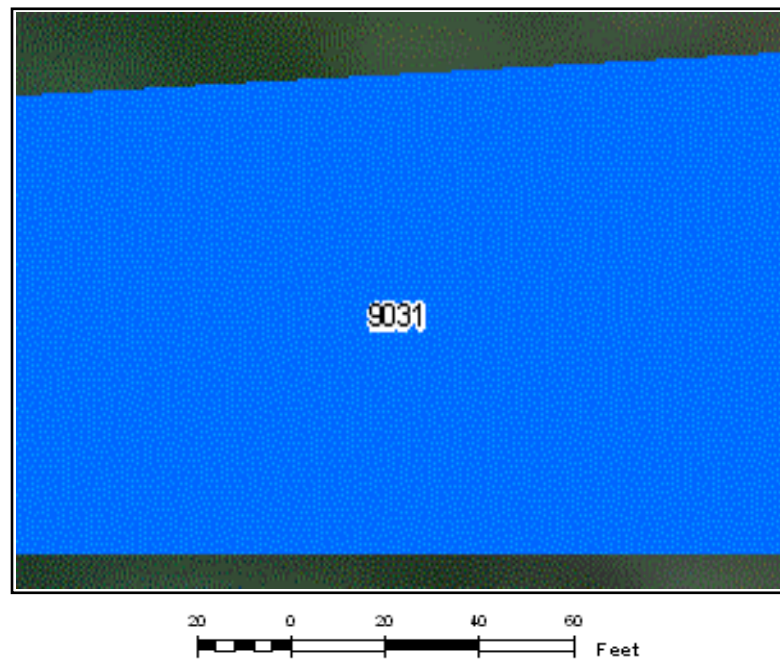
9030: Hillman #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043535	08/14/2001	Native	8,844	Good	1,400



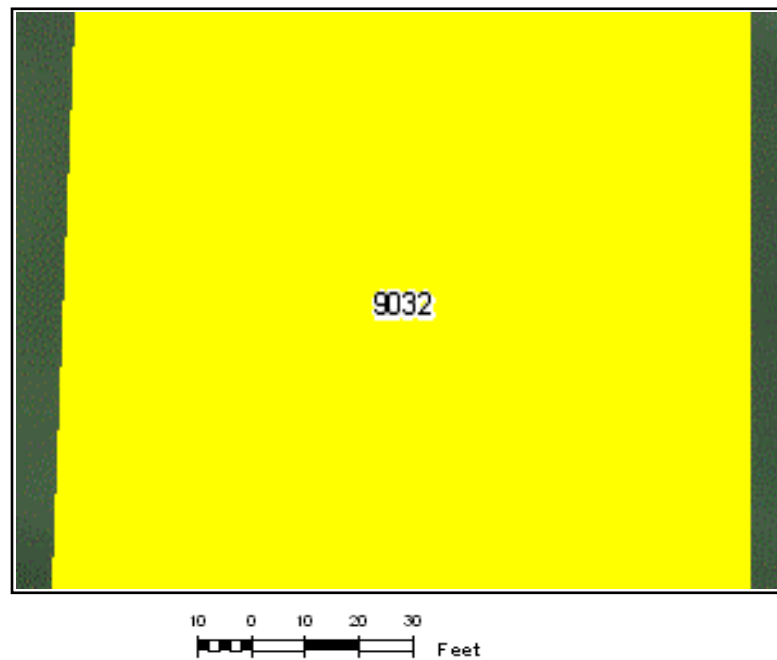
9031: Menzel

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043536	08/14/2001	Native	7,494	Excellent	0



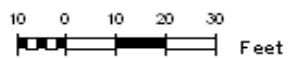
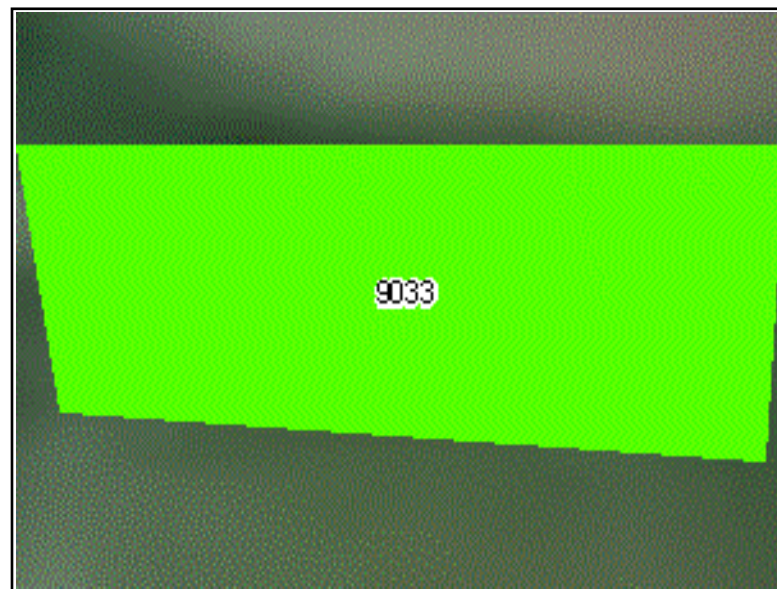
9032: Tangen

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043537	08/14/2001	Native	6,090	Fair	1,600



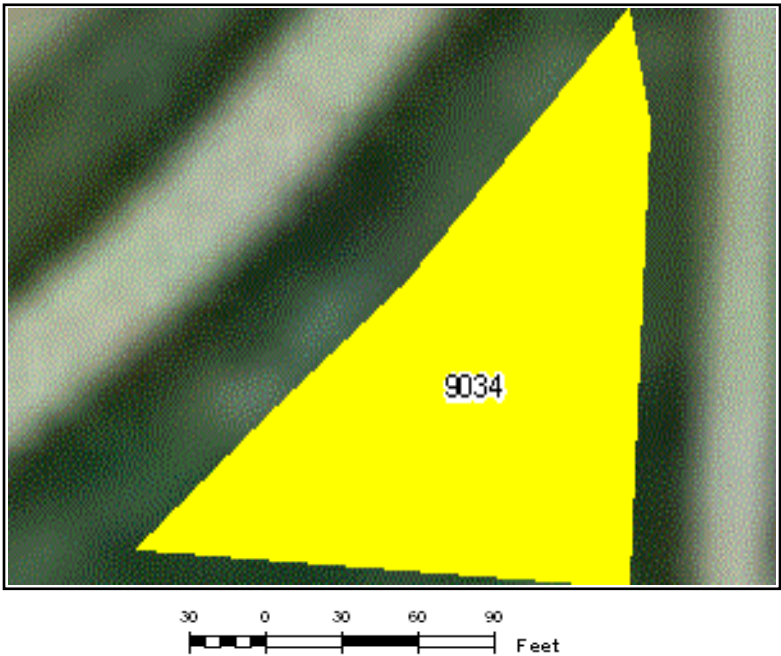
9033: Red Head Marsh North

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043538	08/14/2001	Native	3,881	Good	600



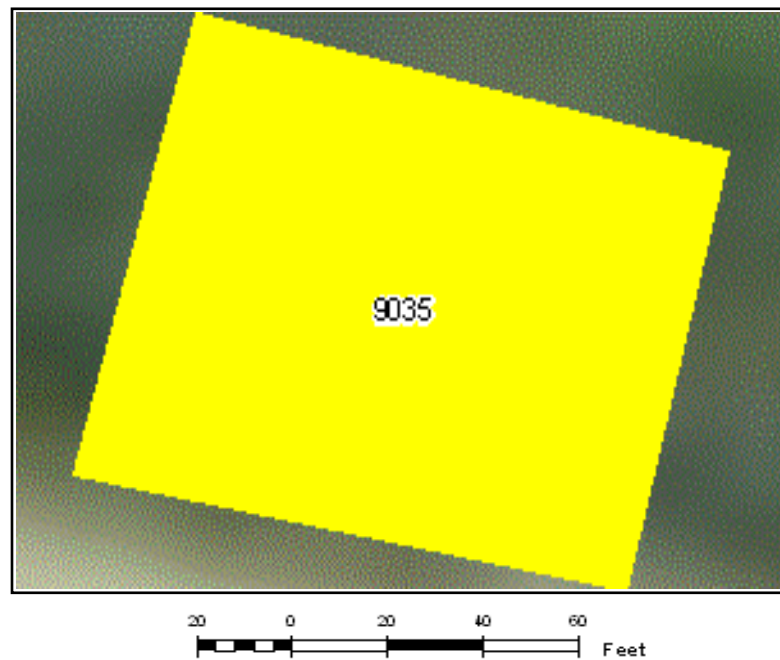
9034: Twin Lakes

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043539	08/14/2001	Native	9,892	Fair	2,700



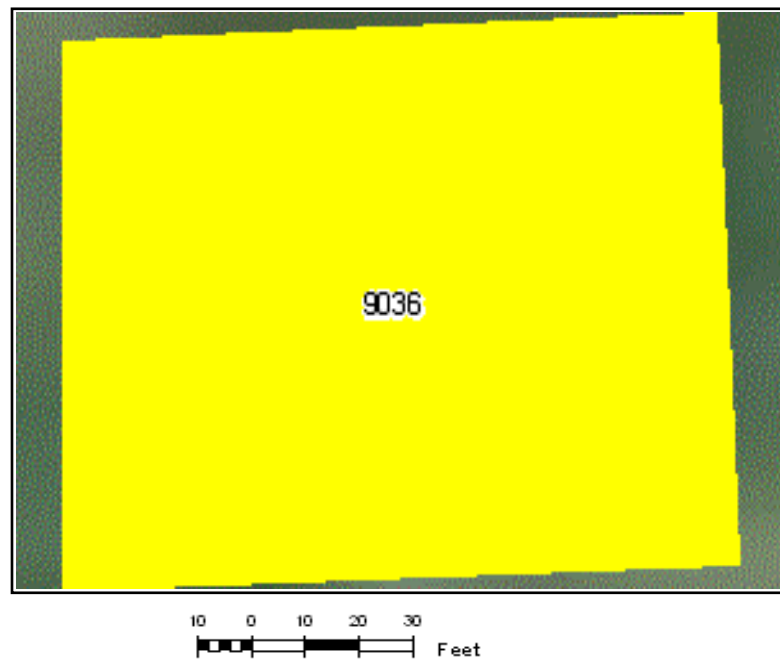
9035: Helgeson #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043540	08/14/2001	Native	5,132	Fair	1,400



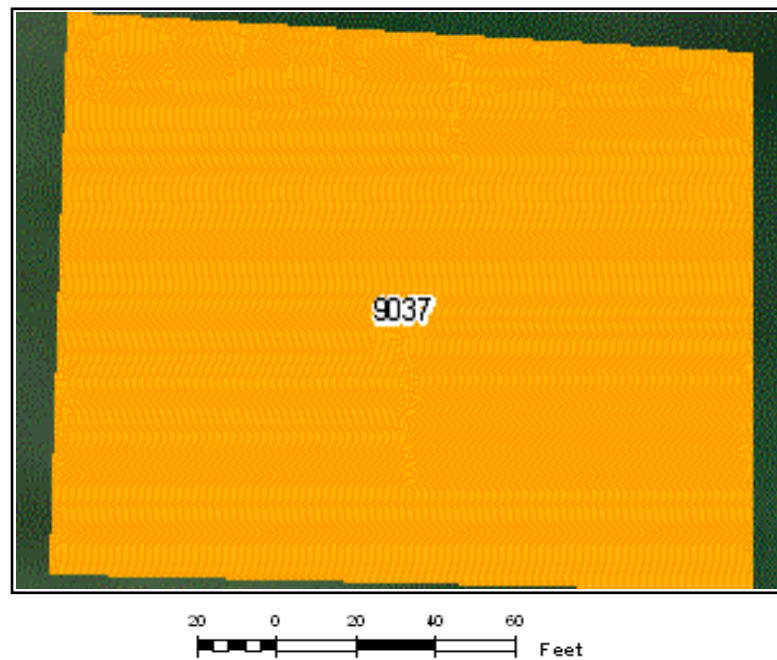
9036: Helgeson #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043540	08/14/2001	Native	5,622	Fair	1,500



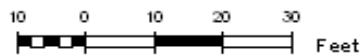
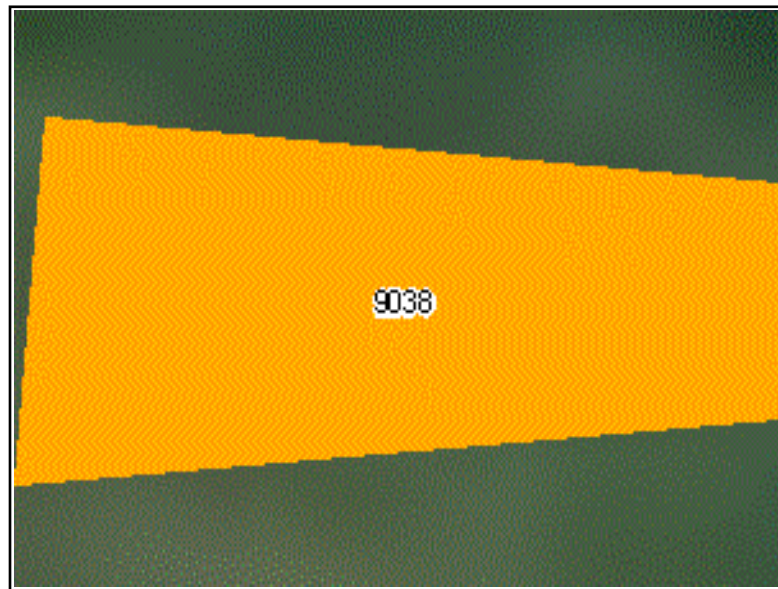
9037: Rothi #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043541	08/14/2001	Native	10,839	Poor	9,000



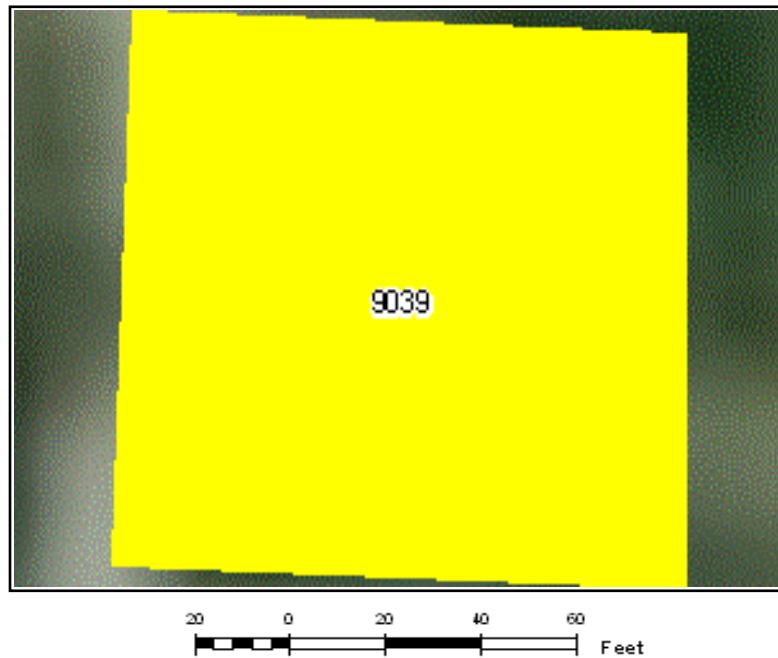
9038: Rothi #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043541	08/14/2001	Native	2,153	Poor	1,800



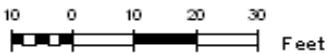
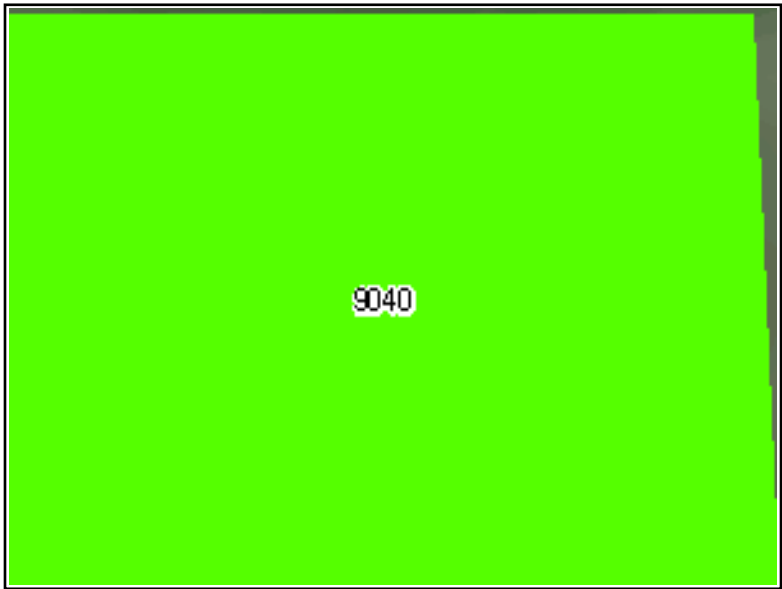
9039: Rothi #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043541	08/14/2001	Native	6,196	Fair	1,700



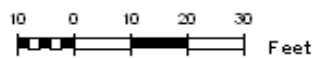
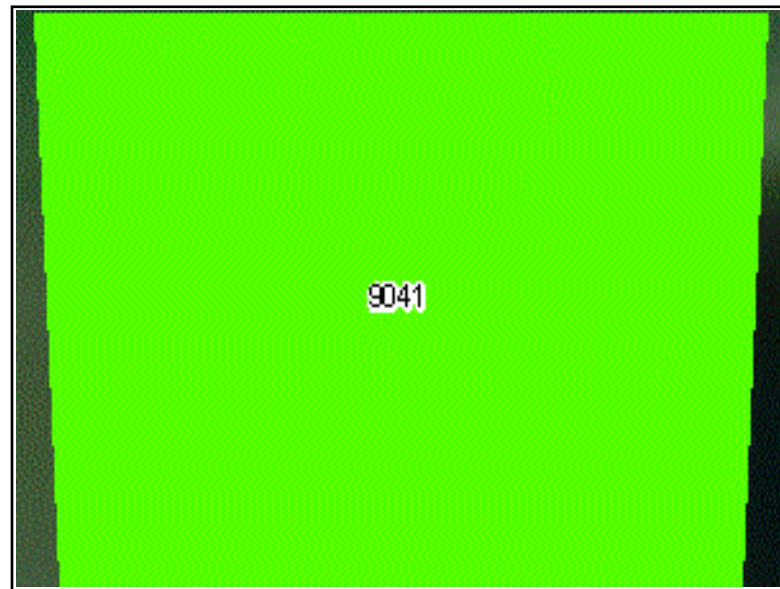
9040: Eids Lutheran

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043542	08/14/2001	Native	5,079	Good	800



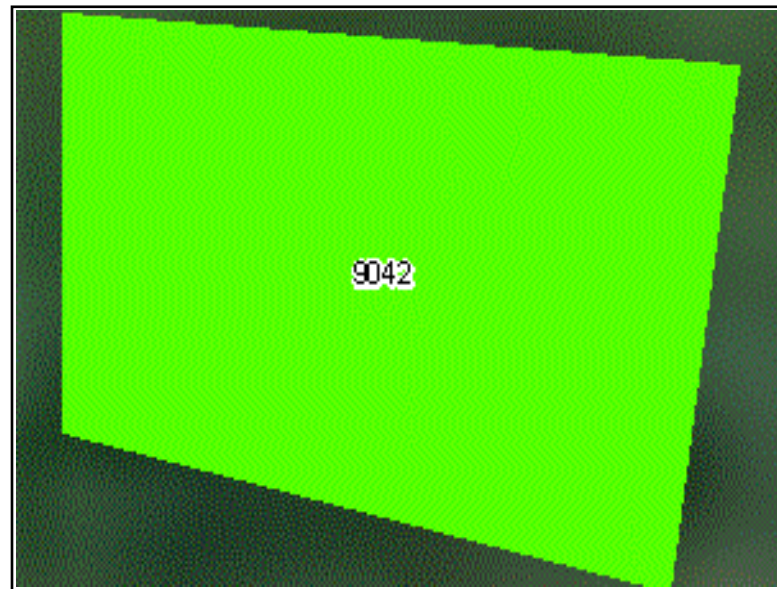
9041: Thomson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043543	08/14/2001	Native	5,708	Good	900



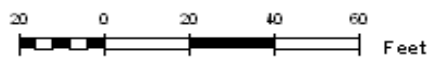
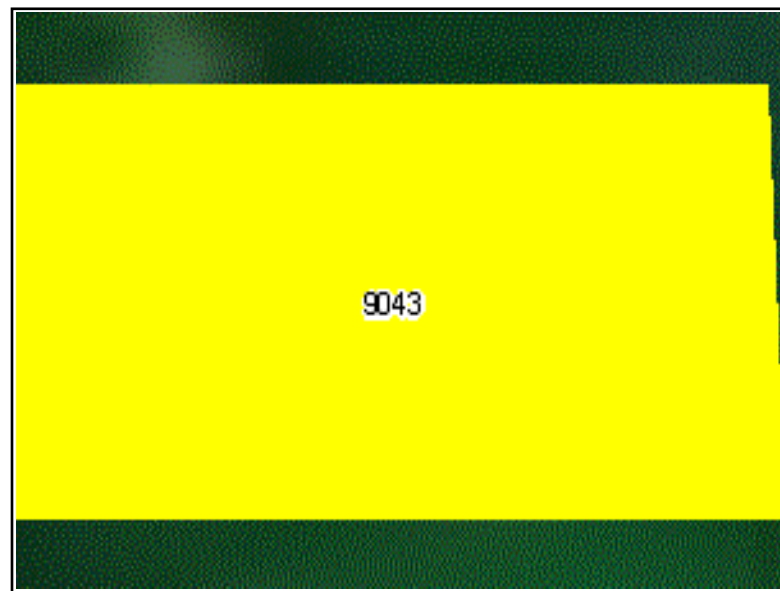
9042: Larson Slough

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043544	08/14/2001	Native	4,696	Good	700



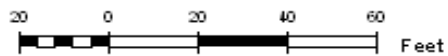
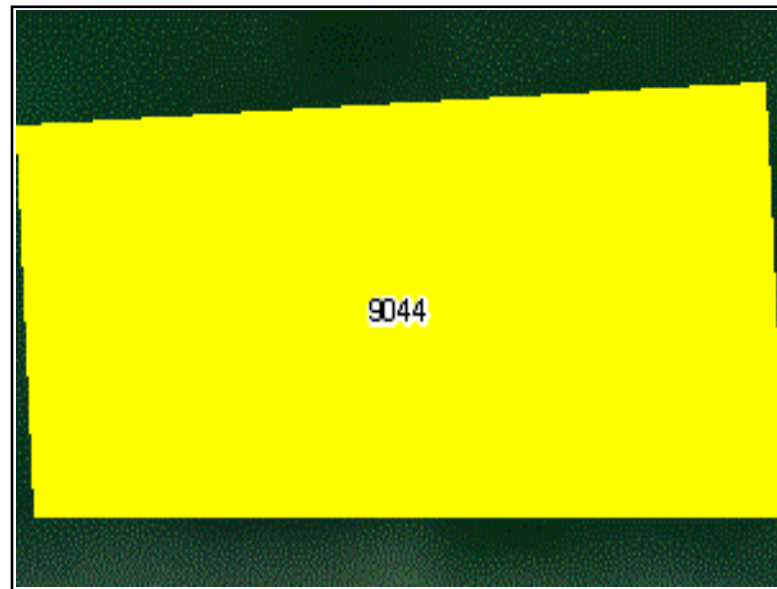
9043: Byre #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043646	08/14/2001	Native	8,174	Fair	2,200



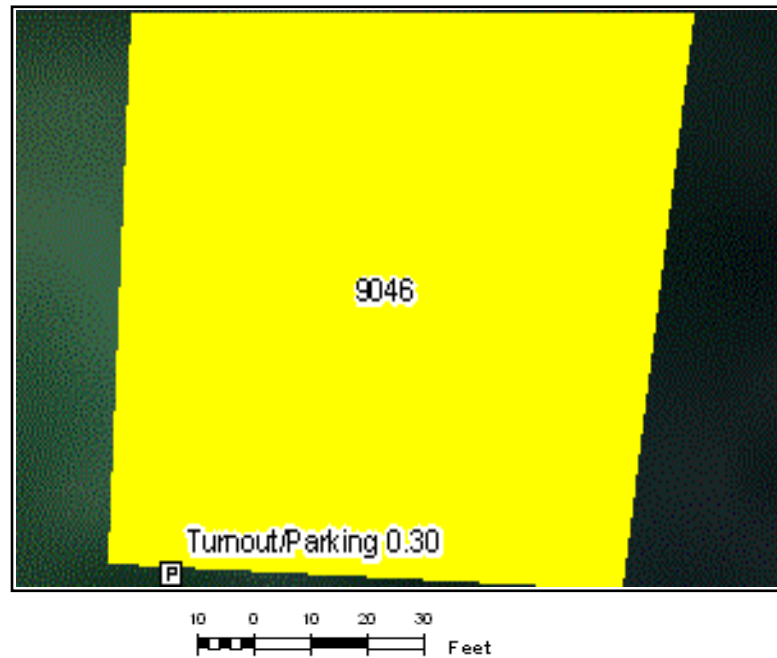
9044: Byre #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043646	08/14/2001	Native	6,956	Fair	1,900



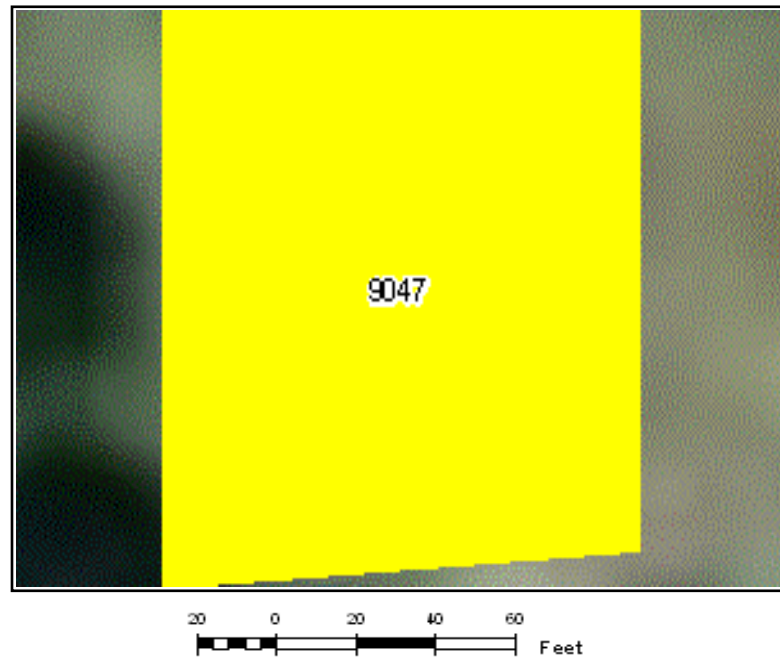
9046: Lynch Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043647	08/25/2001	Native	4,238	Fair	1,100



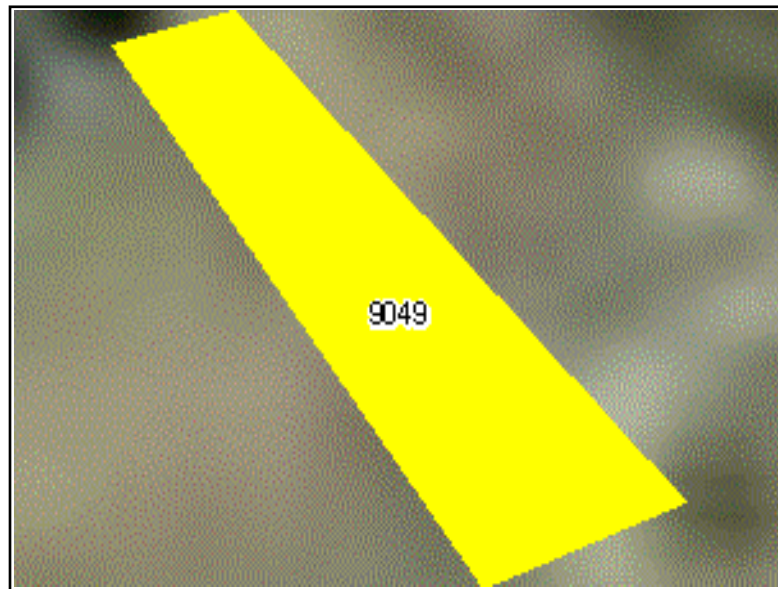
9047: Lynch Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043647	08/25/2001	Native	7,614	Fair	2,100



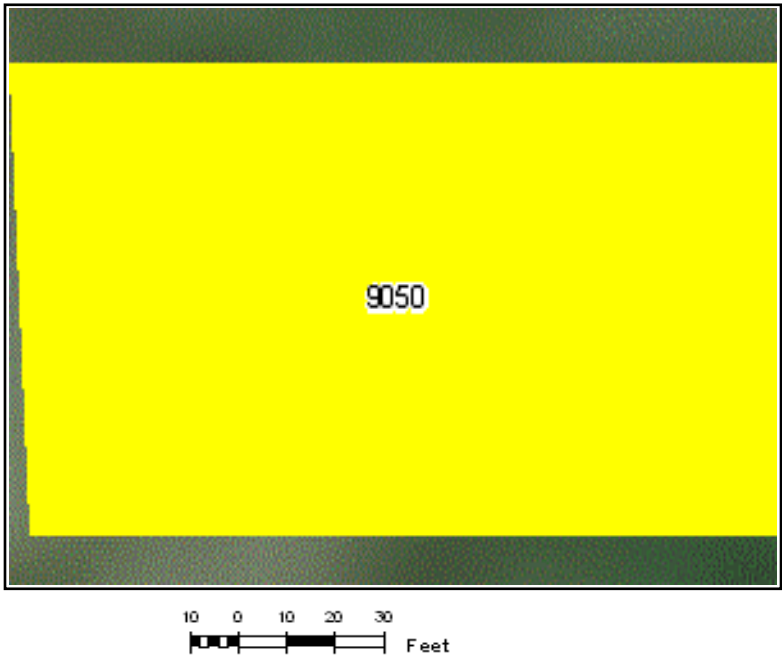
9049: Lynch Lake #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043647	08/25/2001	Native	3,775	Fair	1,000



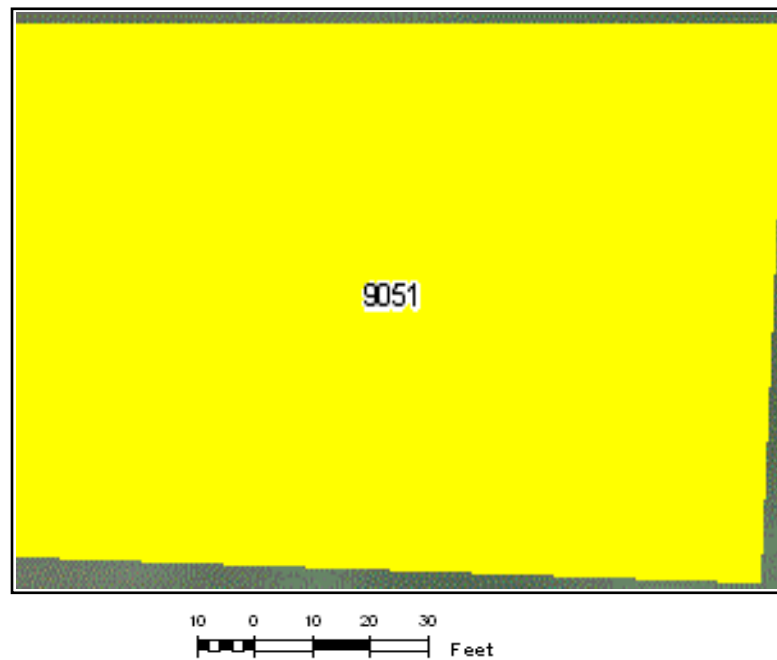
9050: Welsh

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043648	08/25/2001	Native	6,846	Fair	1,800



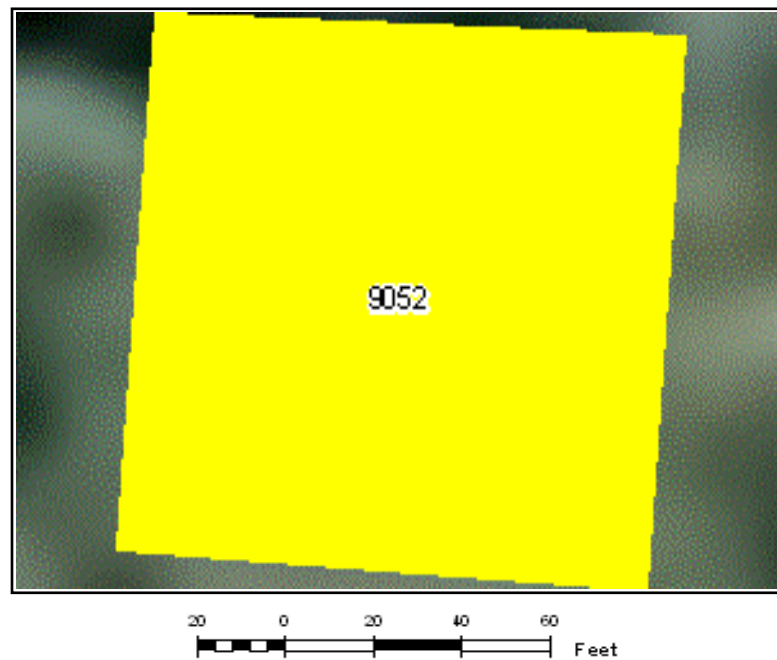
9051: Svor

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043649	08/25/2001	Native	5,578	Fair	1,500



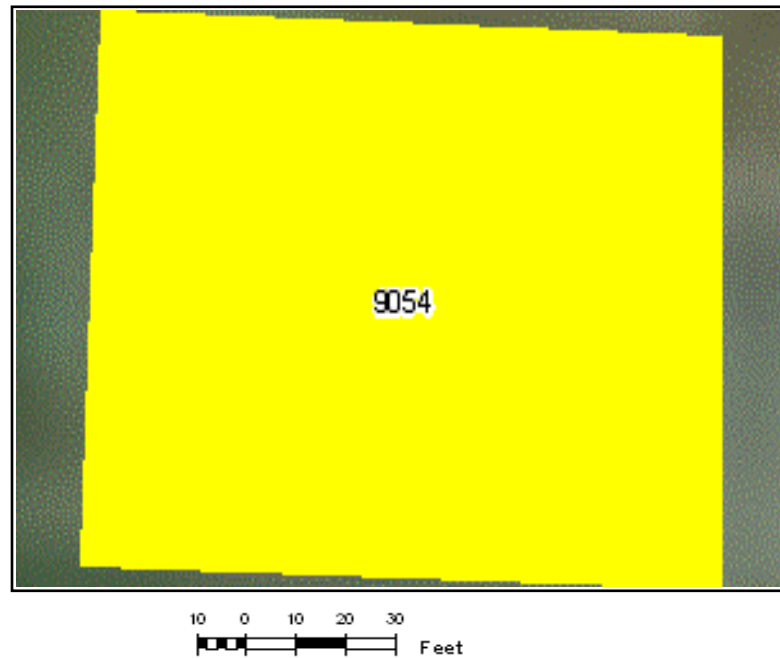
9052: Loen #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043650	08/25/2001	Native	6,721	Fair	1,800



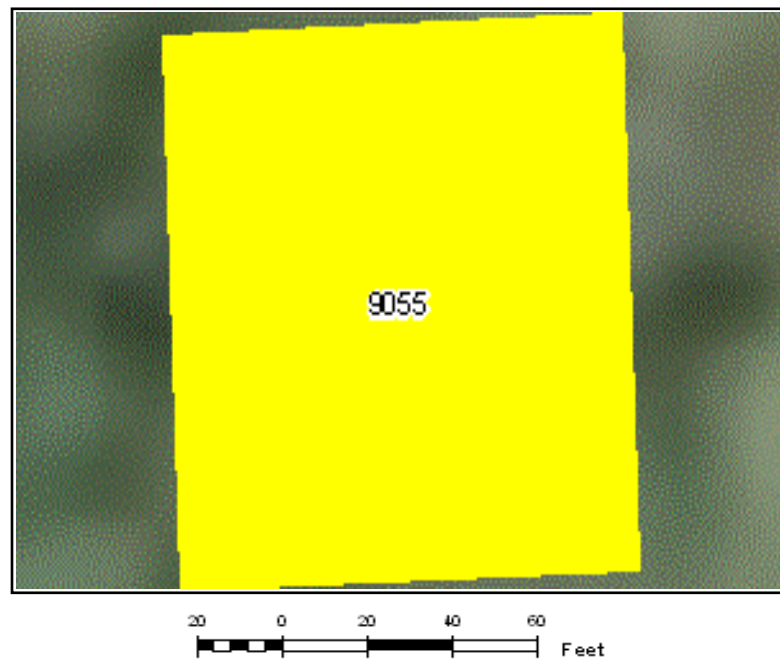
9054: Bengtson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043651	08/25/2001	Native	6,378	Fair	1,700



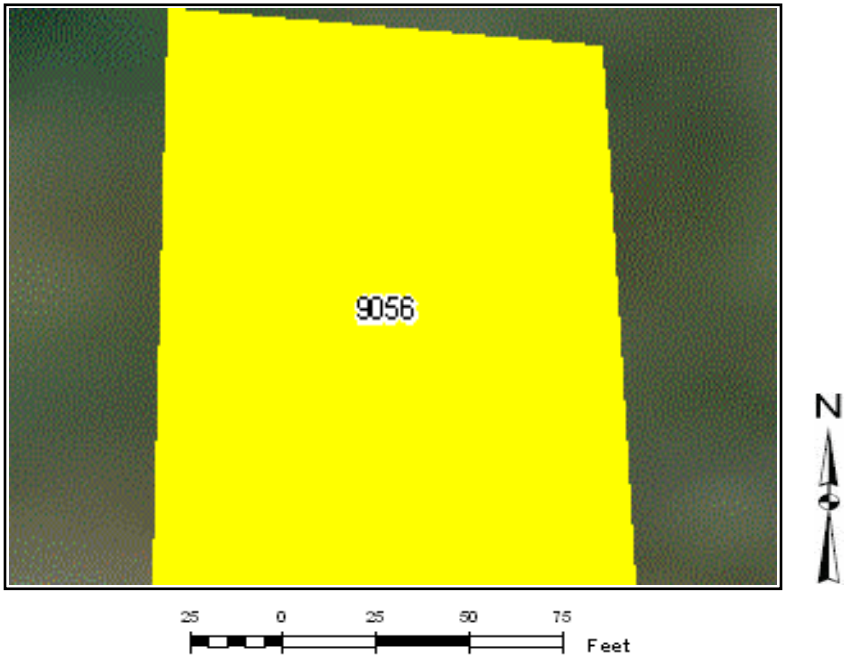
9055: Rice

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10012006	08/25/2001	Native	6,337	Fair	1,700



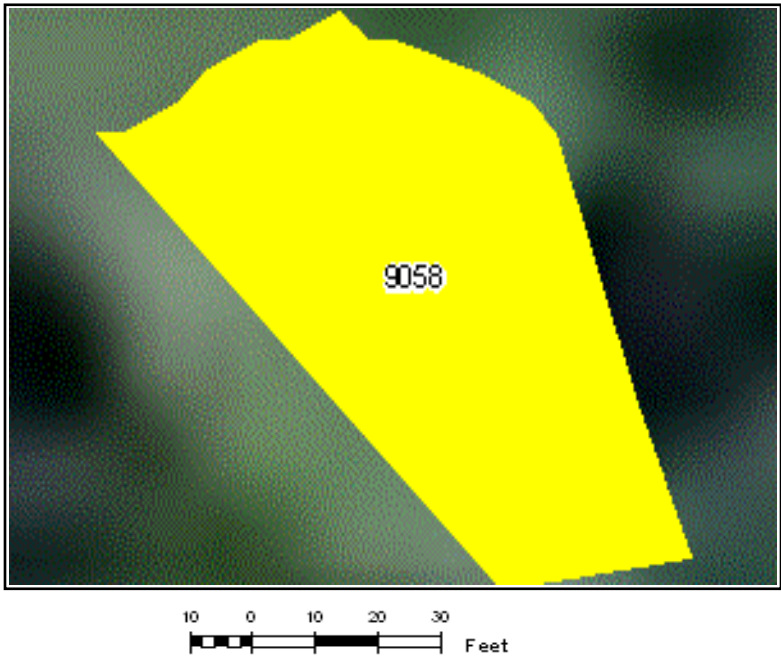
9056: Brady

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043652	08/25/2001	Native	8,283	Fair	2,200



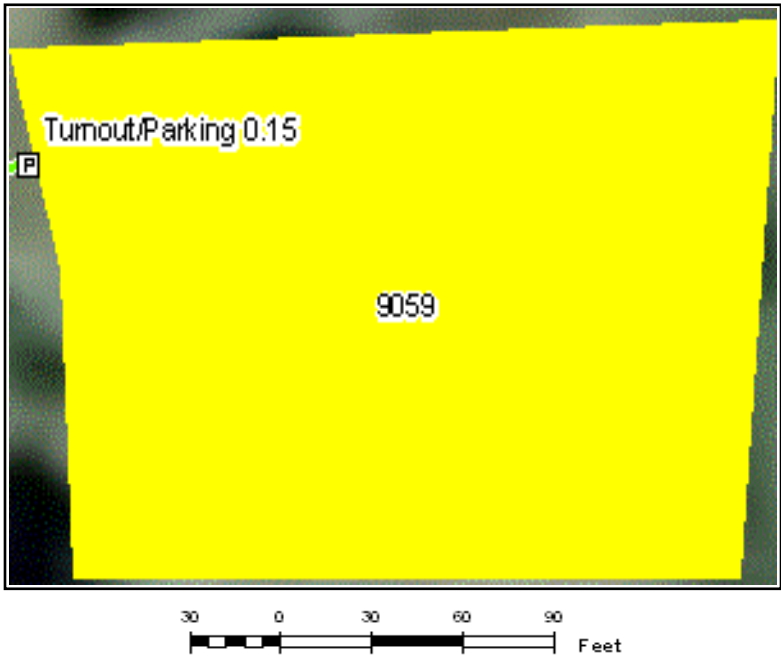
9058: Heidebrink #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011952	08/27/2001	Native	1,988	Fair	500



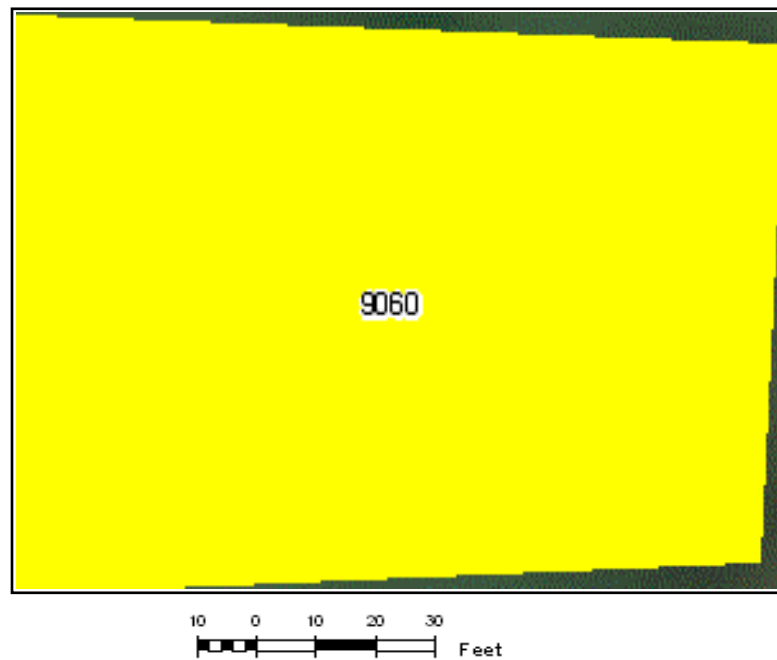
9059: Heidebrink #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011952	08/21/2001	Native	18,729	Fair	5,100



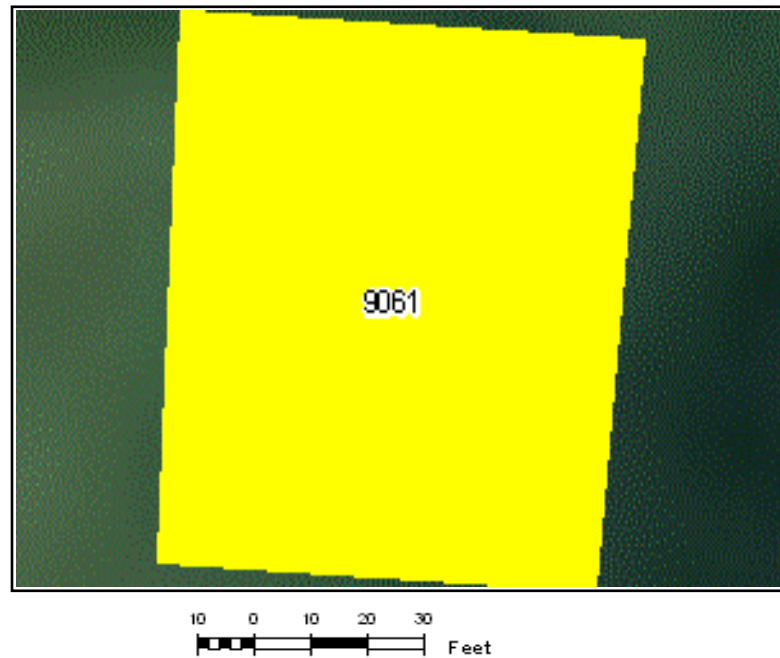
9060: Welker

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043653	08/25/2001	Native	5,249	Fair	1,400



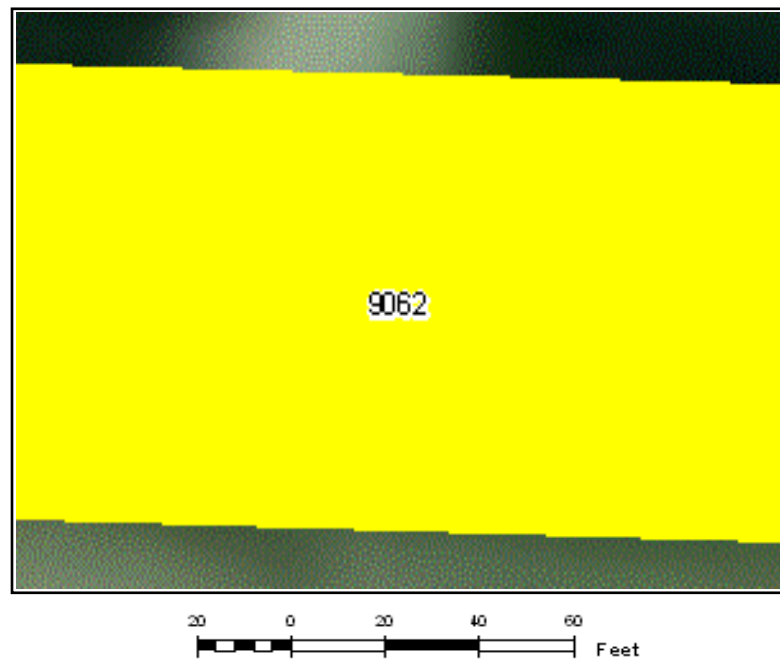
9061: Maki

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043654	08/25/2001	Native	3,483	Fair	900



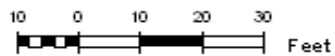
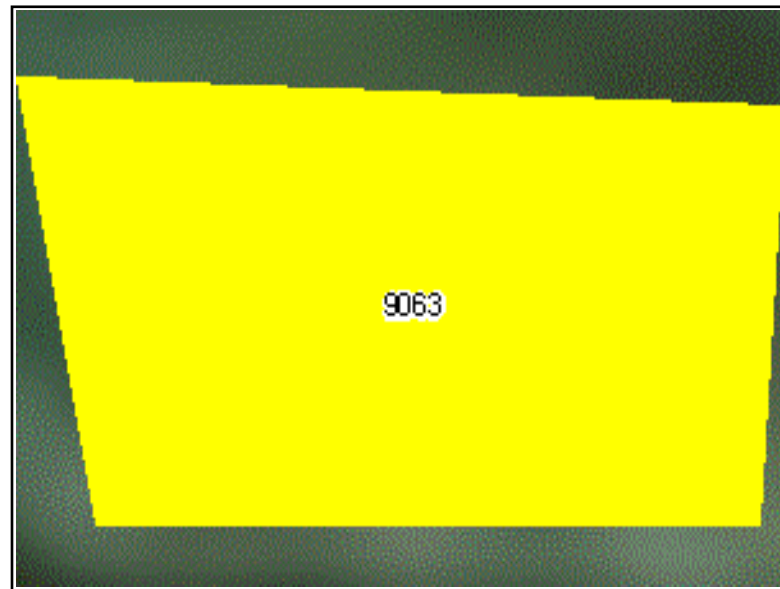
9062: Horton

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011978	08/26/2001	Native	7,114	Fair	1,900



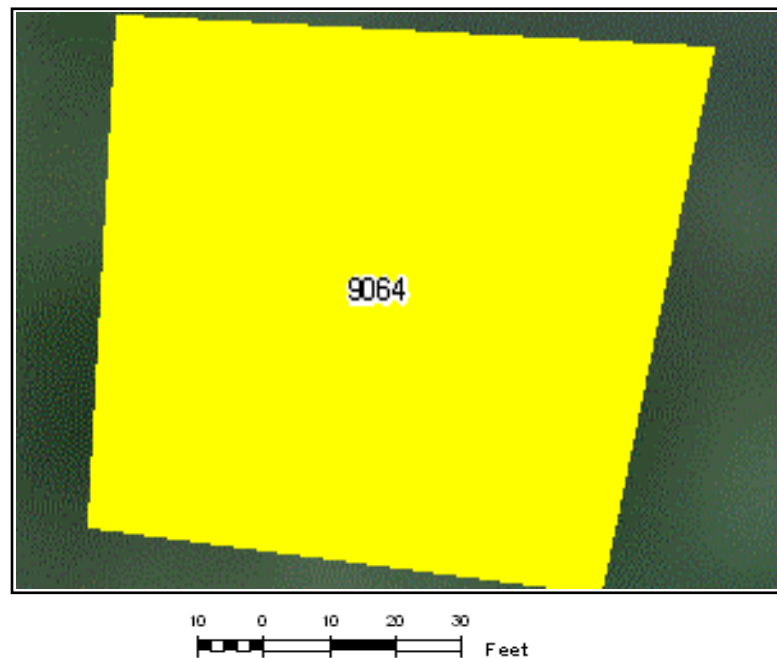
9063: Hassel Creek

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011953	08/26/2001	Native	3,660	Fair	1,000



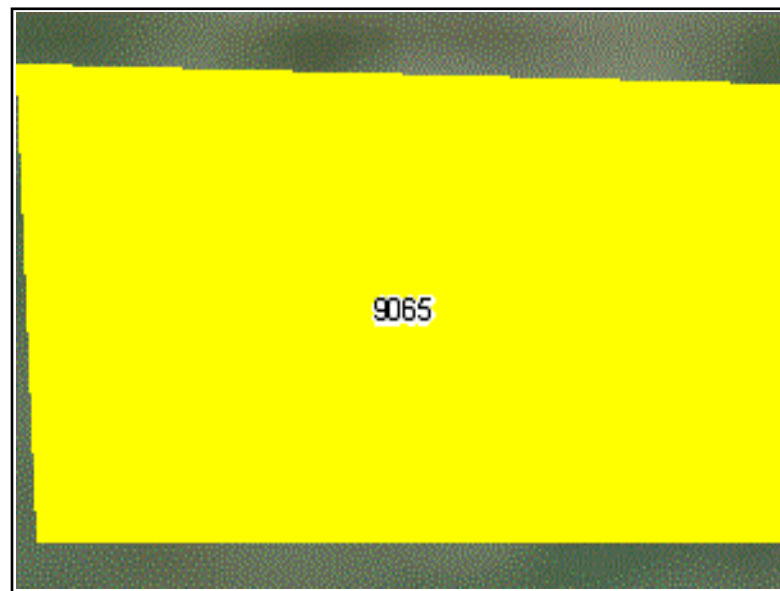
9064: Staack

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011965	08/26/2001	Native	3,047	Fair	800



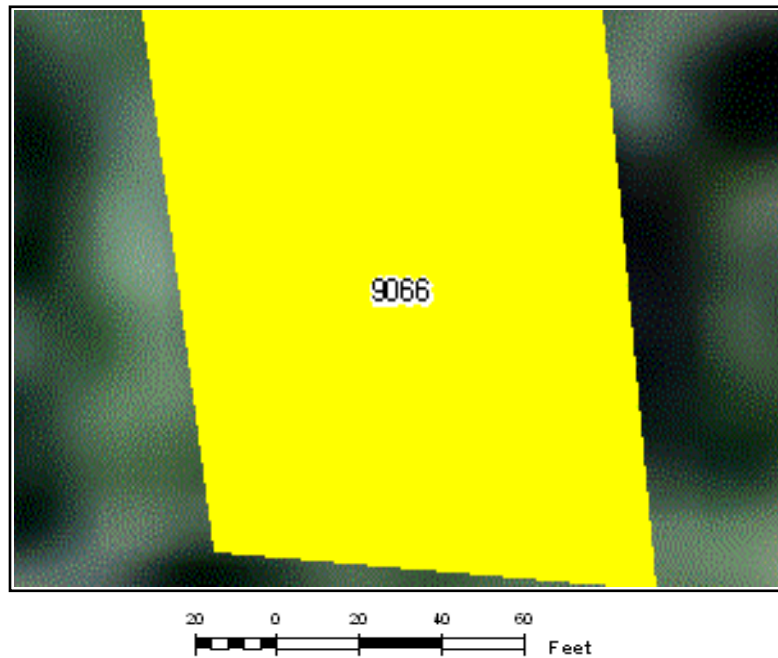
9065: Benson Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043580	08/26/2001	Native	7,191	Fair	1,900



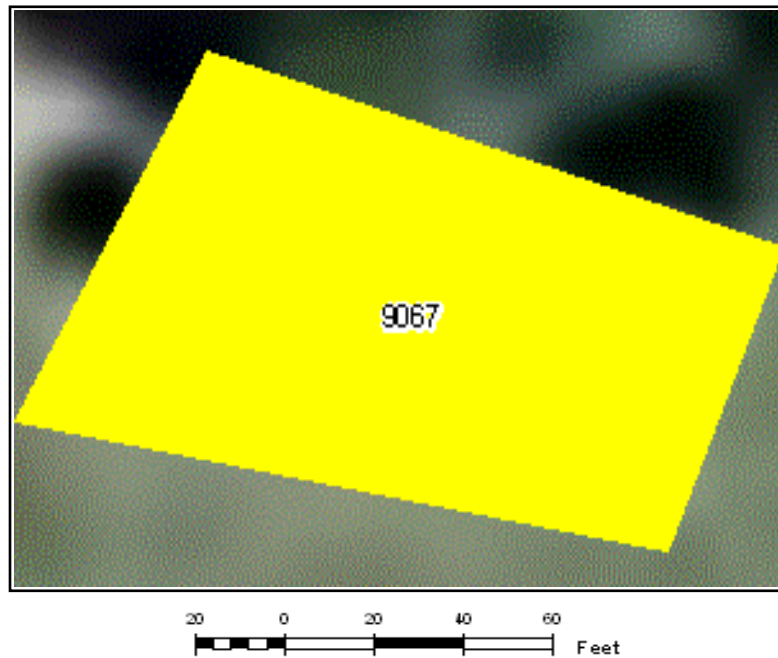
9066: Benson Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043580	08/26/2001	Native	6,647	Fair	1,800



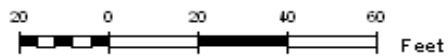
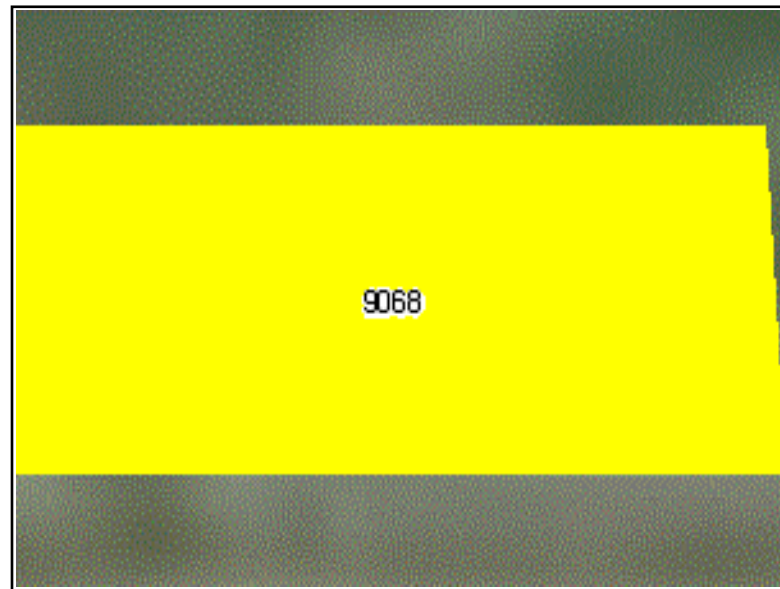
9067: Benson Lake #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043580	08/26/2001	Native	5,204	Fair	1,400



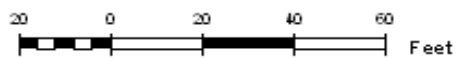
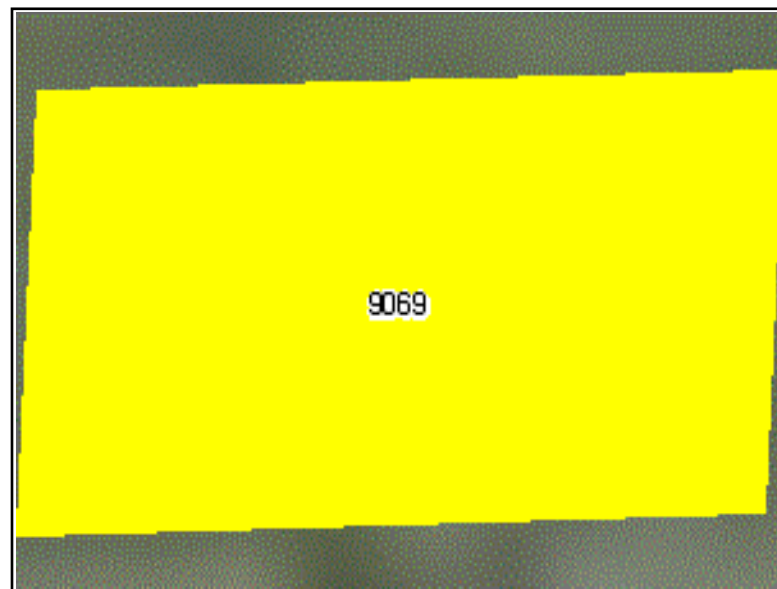
9068: Kolstad #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043581	08/26/2001	Native	5,909	Fair	1,600



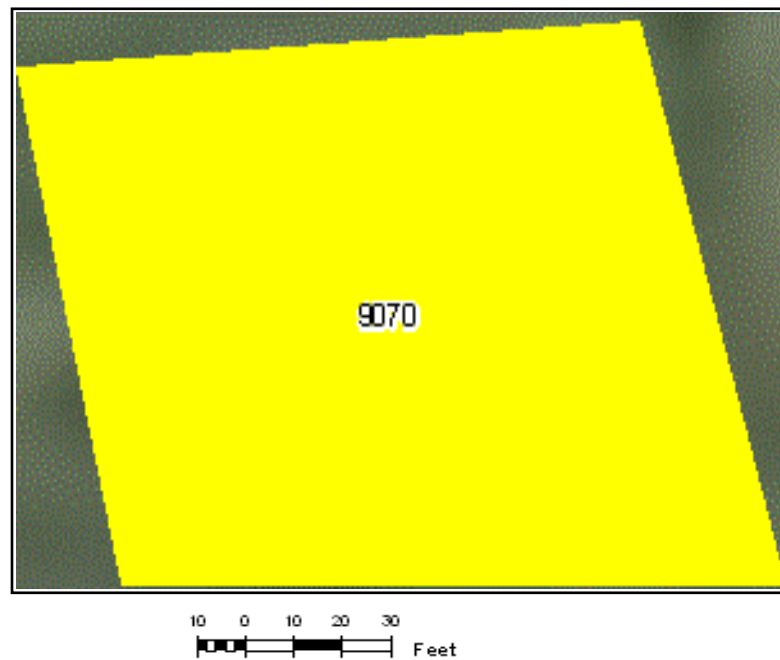
9069: Kolstad #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043581	08/26/2001	Native	7,101	Fair	1,900



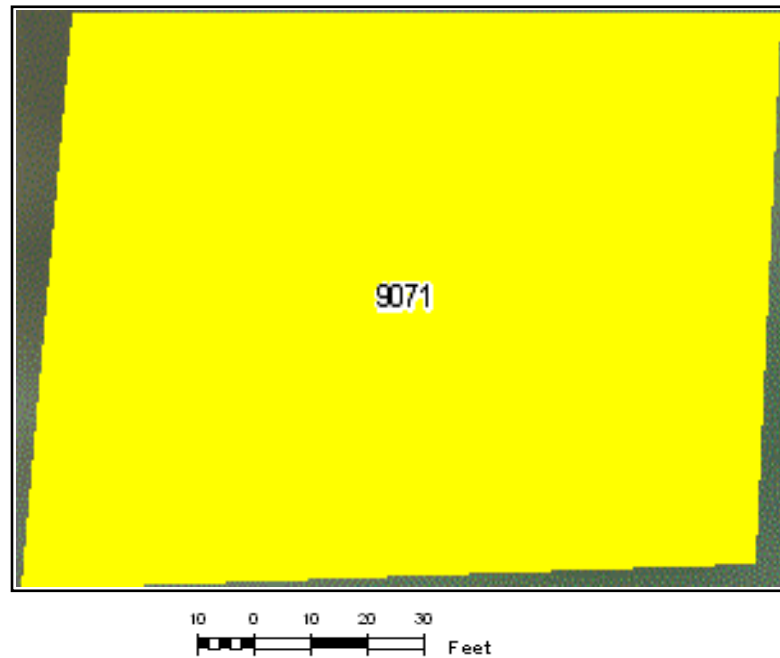
9070: Kolstad #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043581	08/26/2001	Native	6,725	Fair	1,800



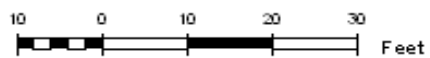
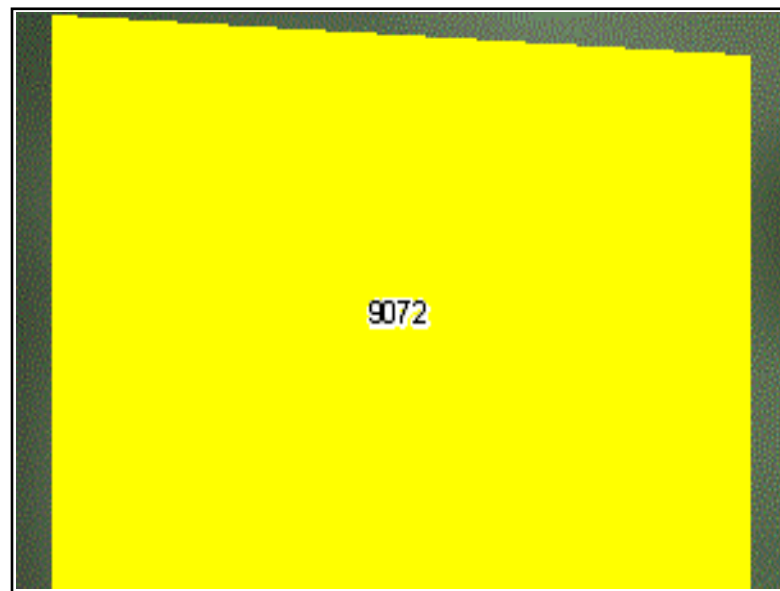
9071: Blue Mounds

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043582	08/26/2001	Native	5,644	Fair	1,500



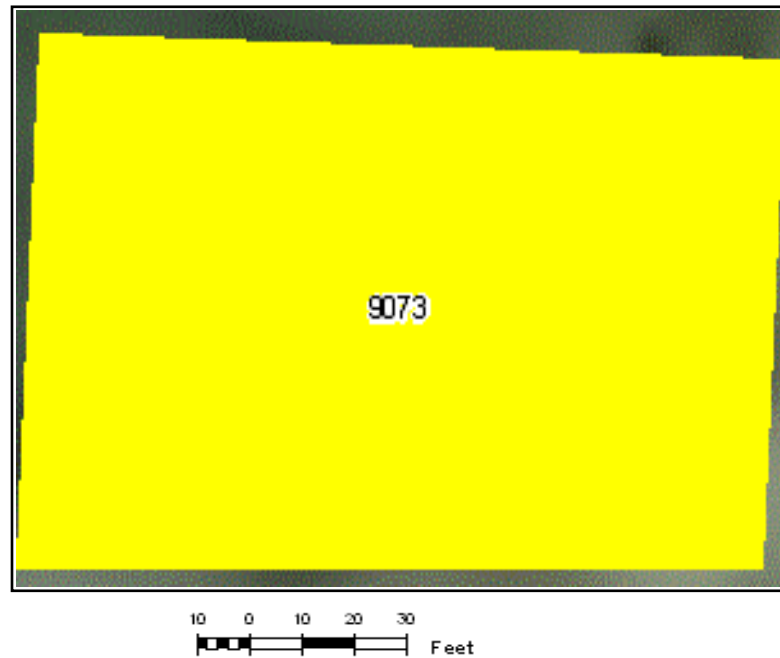
9072: Berg

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043583	08/26/2001	Native	2,398	Fair	600



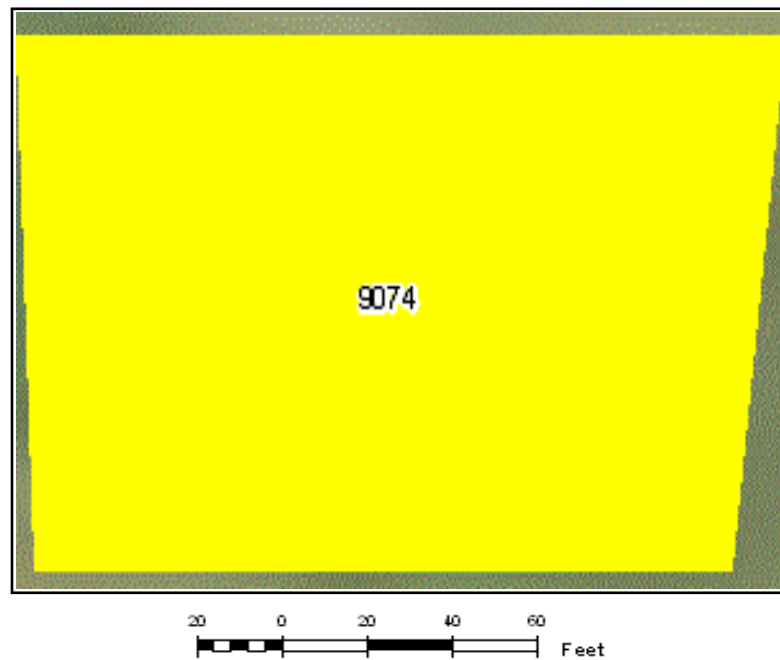
9073: Glacial Lakes

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043584	08/26/2001	Native	6,326	Fair	1,700



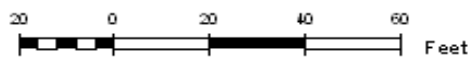
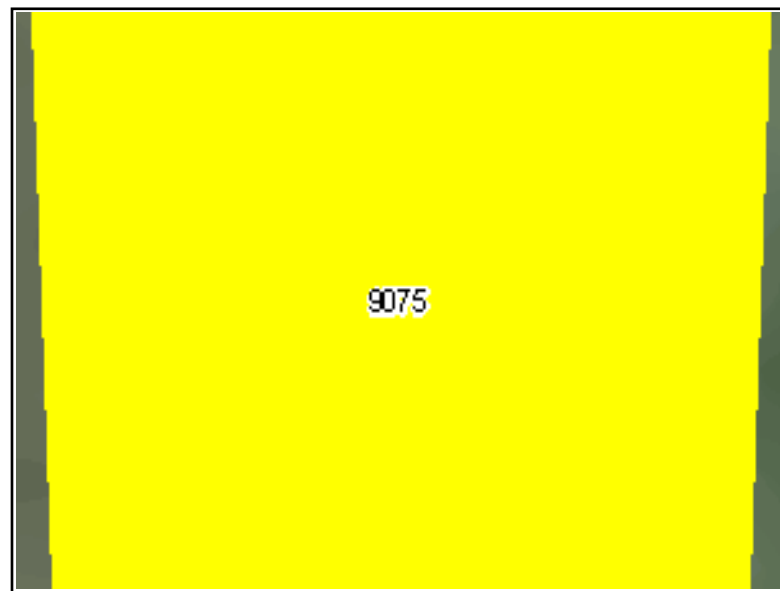
9074: Greiner #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043588	08/26/2001	Native	9,725	Fair	2,600



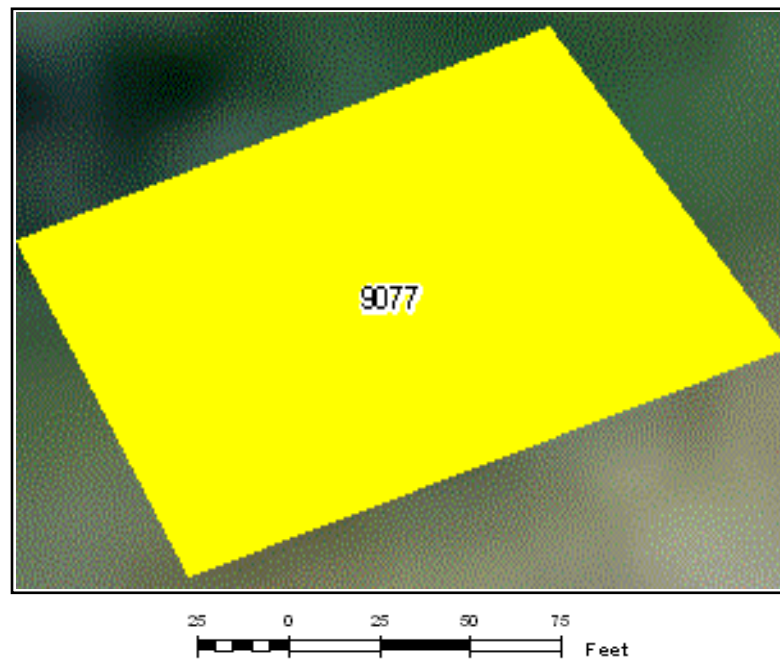
9075: Greiner #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043588	08/26/2001	Native	8,183	Fair	2,200



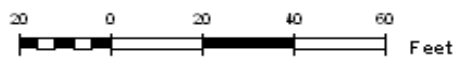
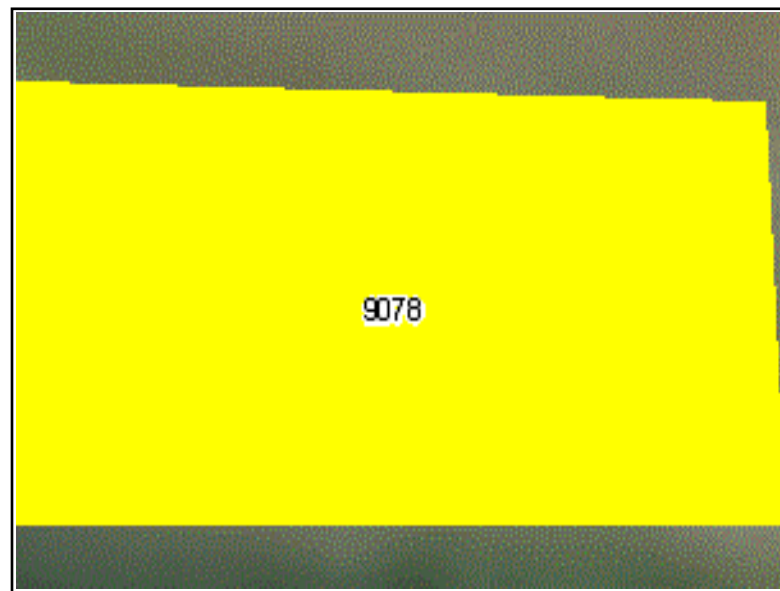
9077: Walden #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043589	08/26/2001	Native	7,746	Fair	2,100



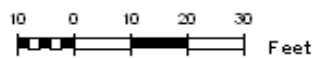
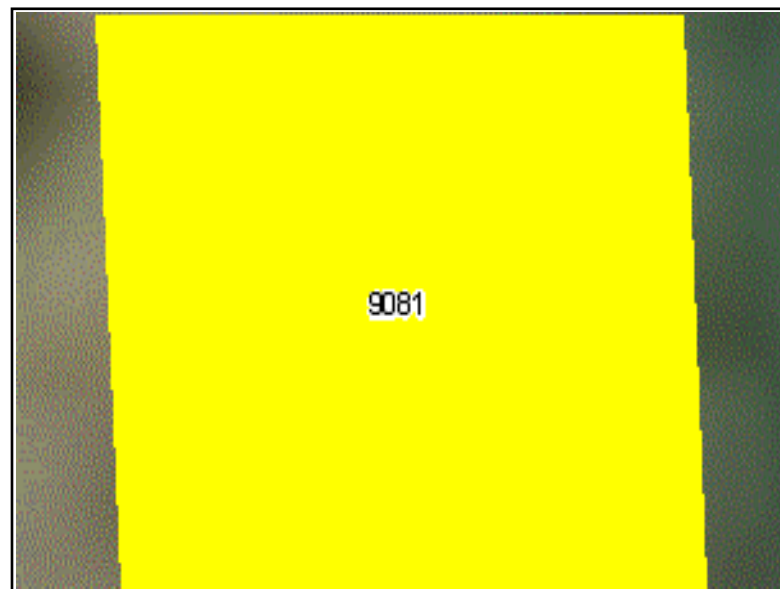
9078: Walden #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043589	08/26/2001	Native	7,015	Fair	1,900



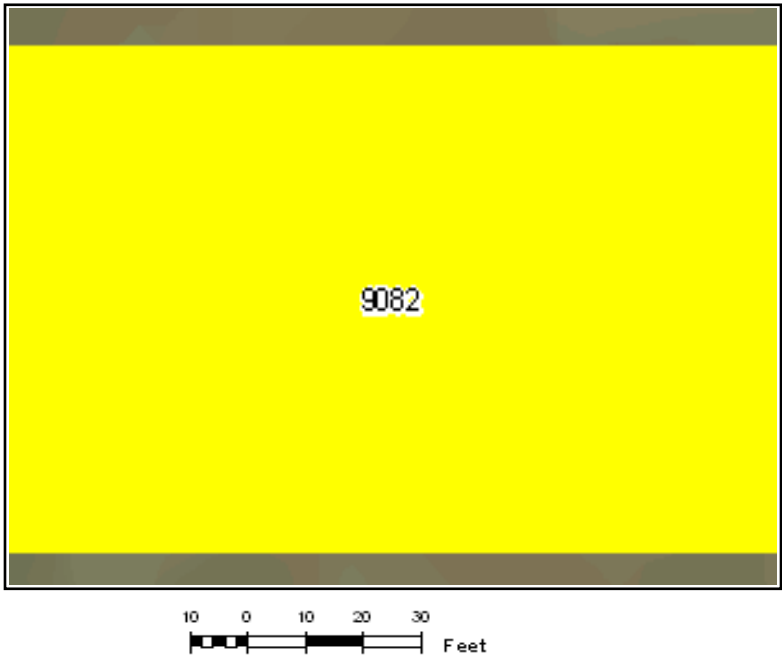
9081: Hoff

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043590	08/26/2001	Native	4,715	Fair	1,300



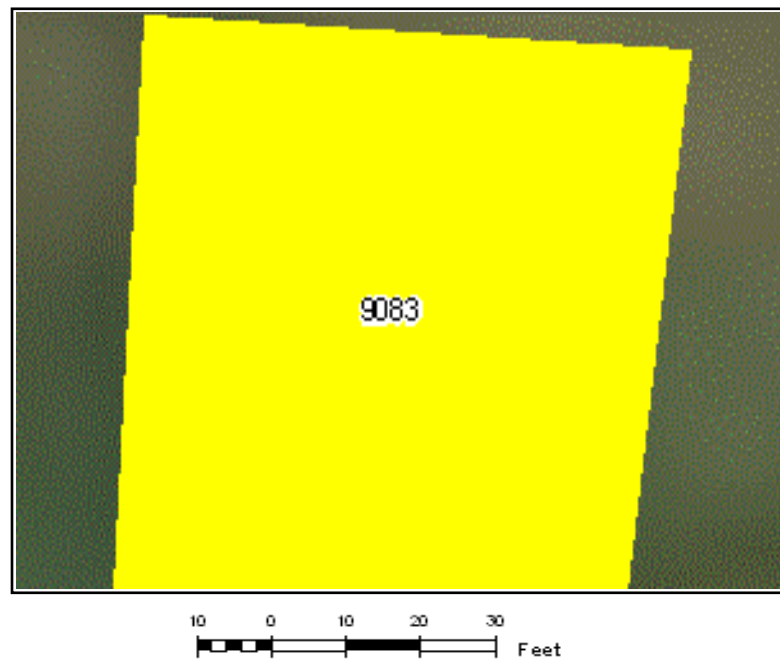
9082: Moore East

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011991	08/26/2001	Native	5,221	Fair	1,400



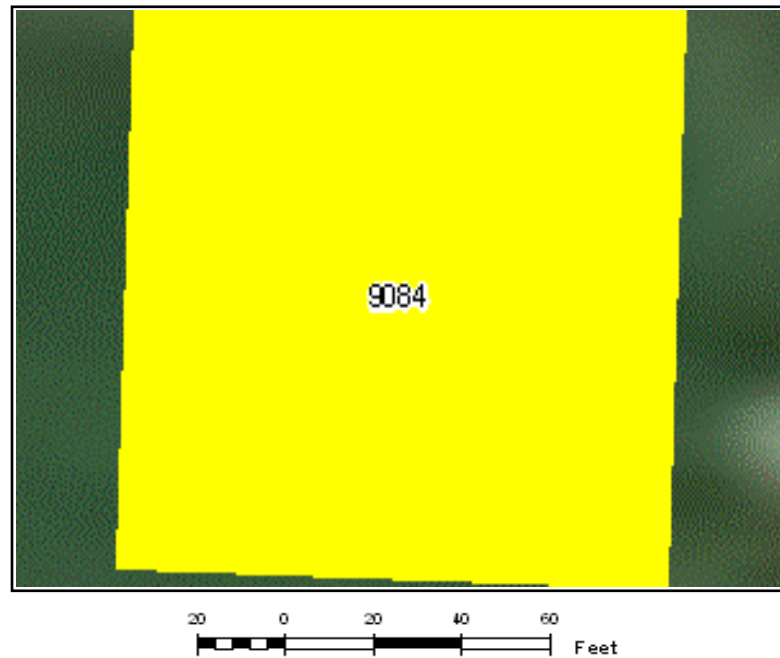
9083: Moore West

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10011991	08/26/2001	Native	2,399	Fair	600



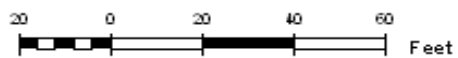
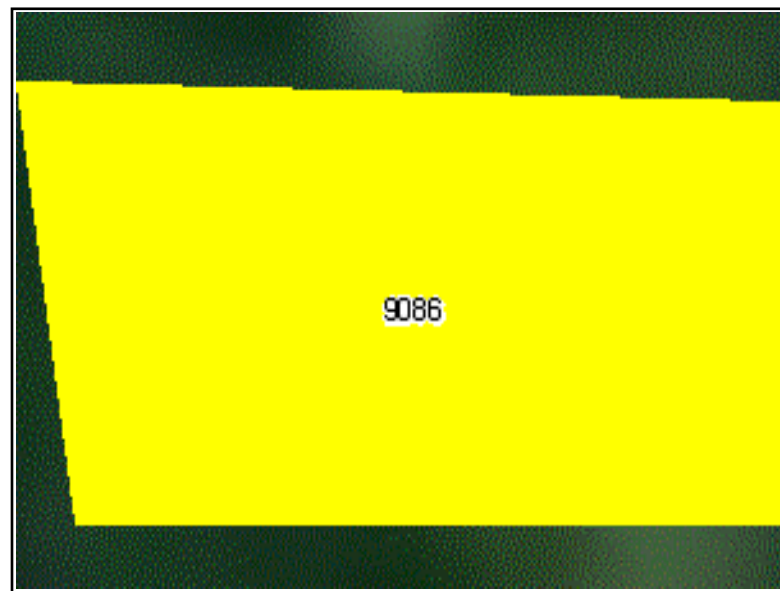
9084: Fitzgerald

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043615	08/26/2001	Native	7,196	Fair	1,900



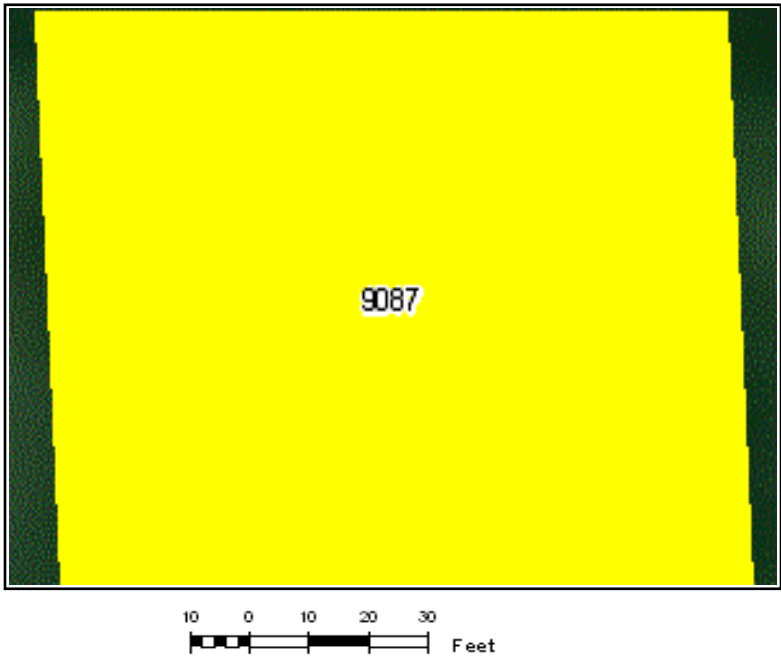
9086: Mero

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043616	08/19/2001	Native	6,833	Fair	1,800



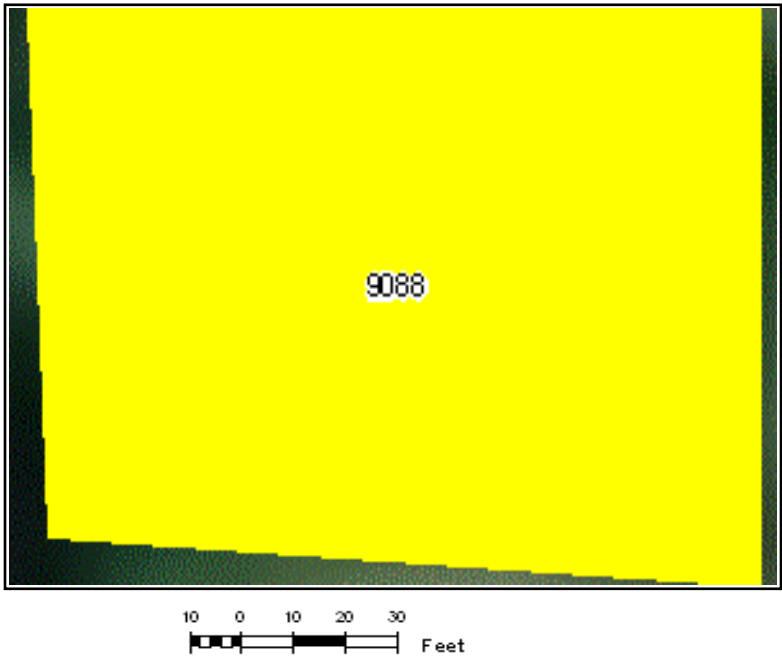
9087: Lamprecht #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043617	08/19/2001	Native	5,047	Fair	1,400



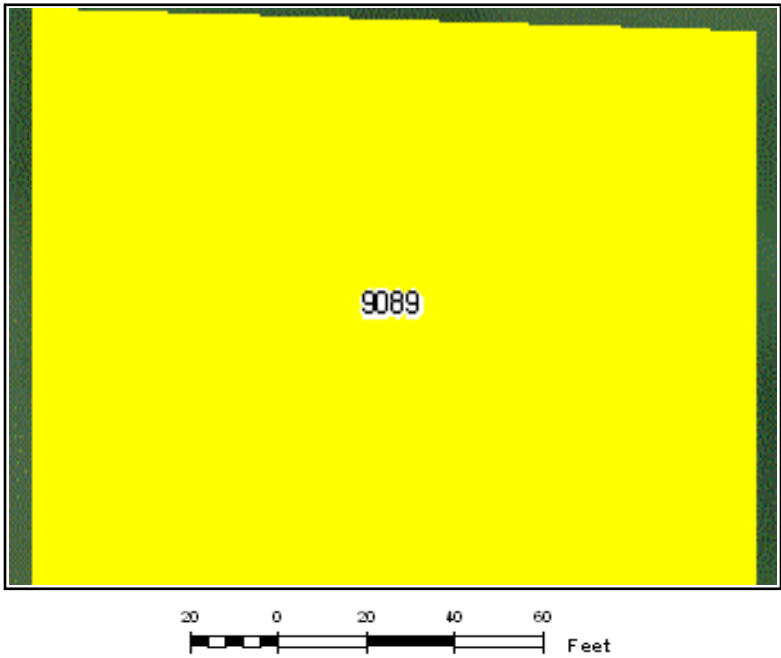
9088: Lamprecht #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043617	08/19/2001	Native	6,679	Fair	1,800



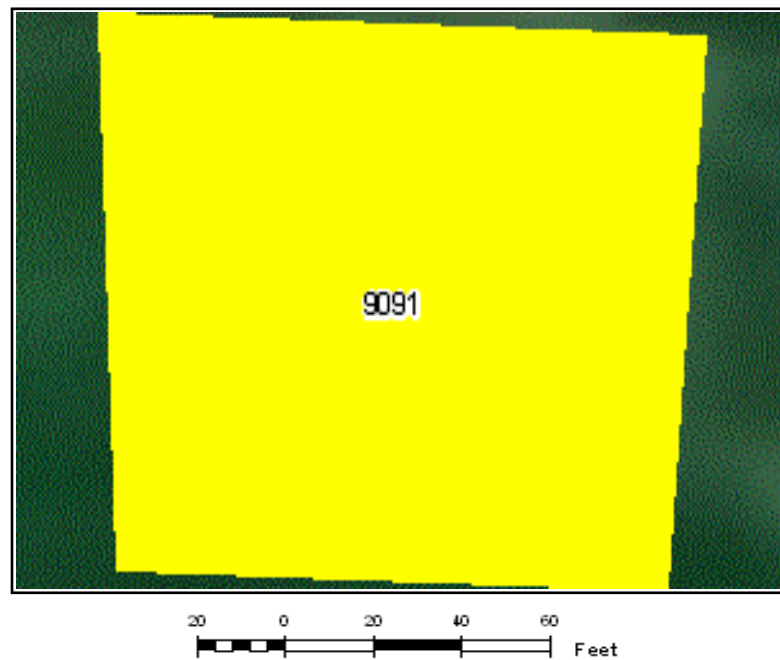
9089: Stimmler #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043618	08/19/2001	Native	9,409	Fair	2,500



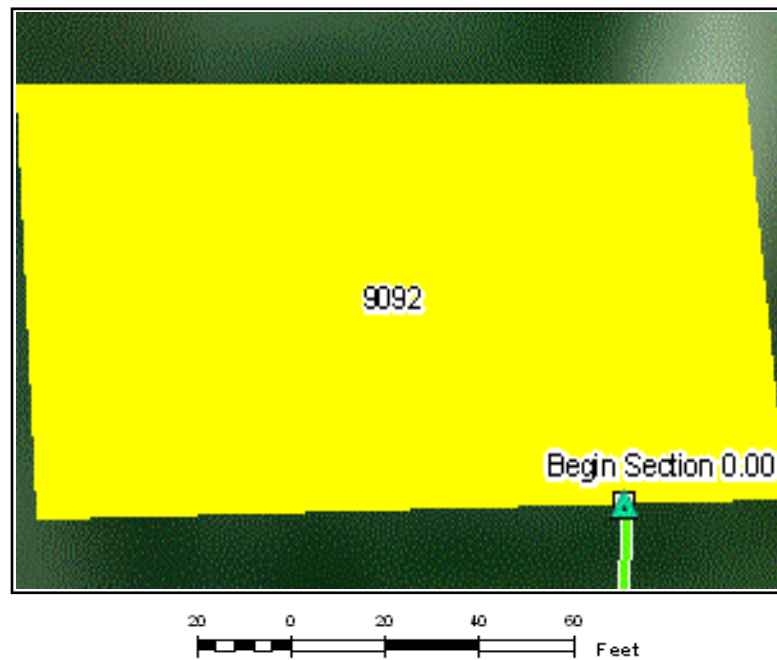
9091: Schultz #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043619	08/20/2001	Native	7,414	Fair	2,000



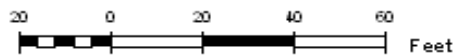
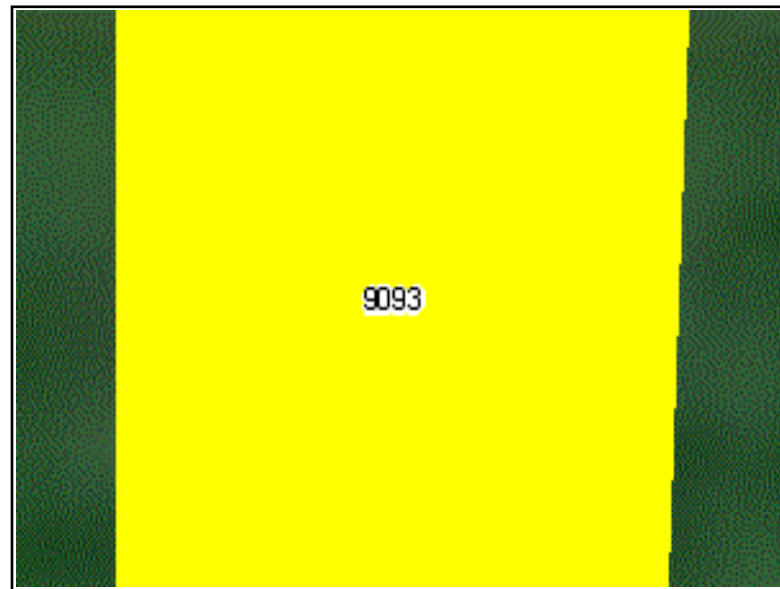
9092: Schultz #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043619	08/20/2001	Native	6,315	Fair	1,700



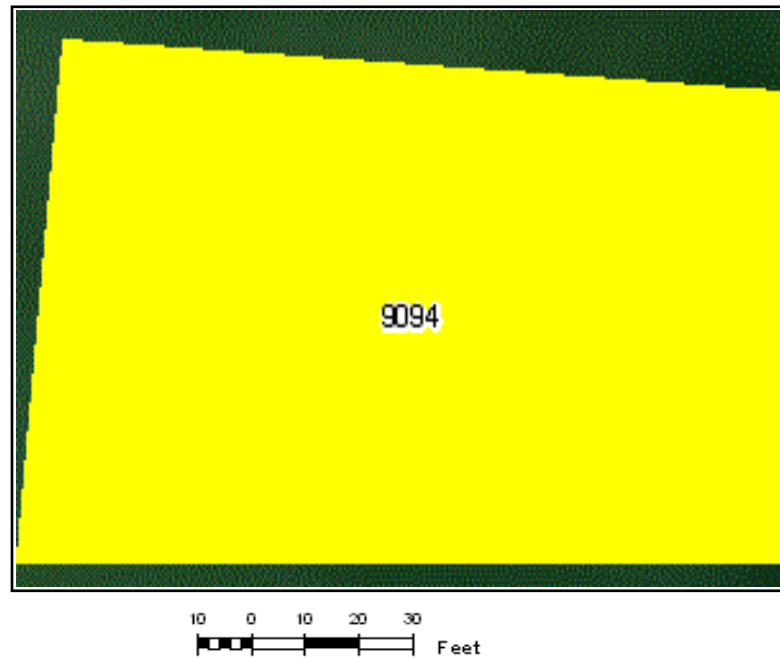
9093: Pepperton #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043620	08/20/2001	Native	6,917	Fair	1,900



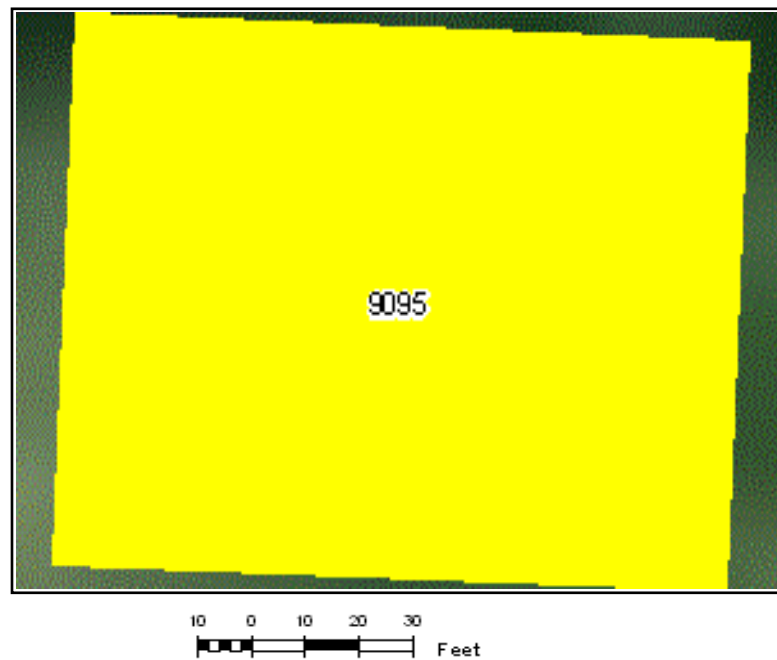
9094: Pepperton #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043620	08/20/2001	Native	5,685	Fair	1,500



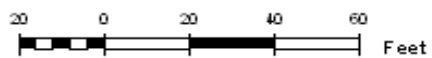
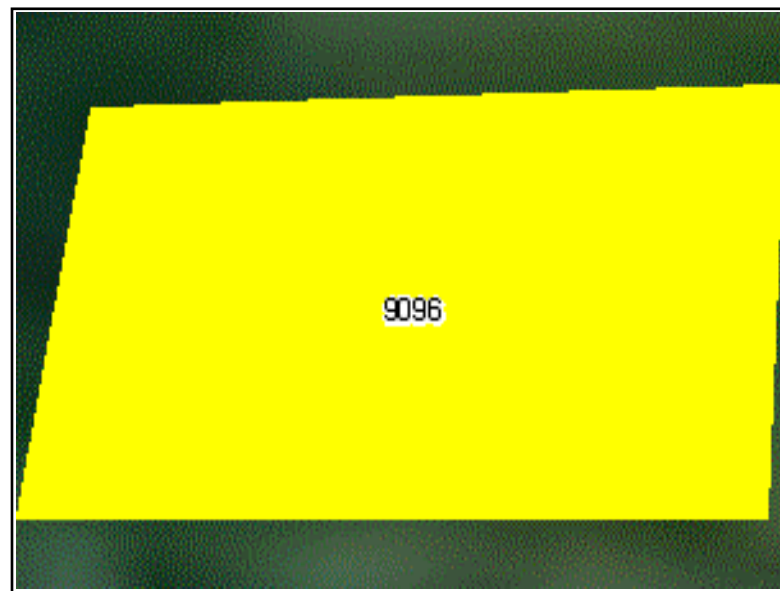
9095: Pepperton #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043620	08/20/2001	Native	5,691	Fair	1,500



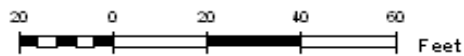
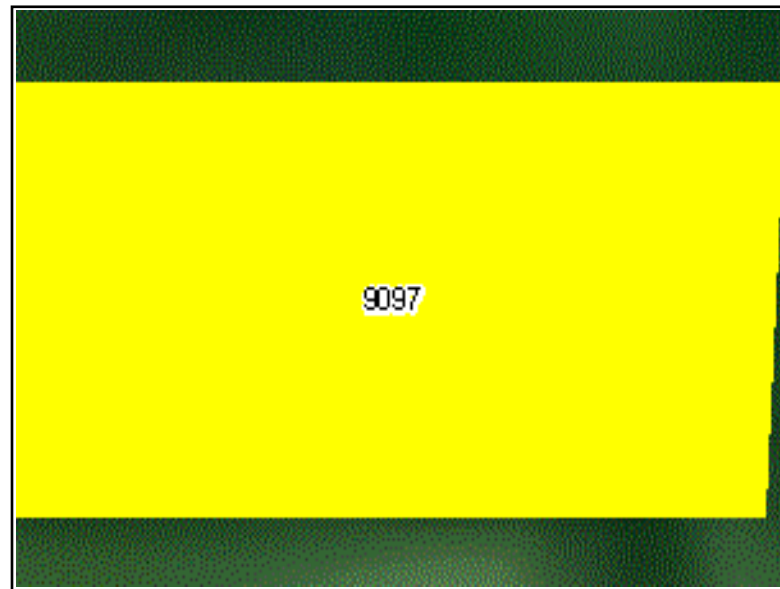
9096: Pepperton #4

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043620	08/20/2001	Native	7,545	Fair	2,000



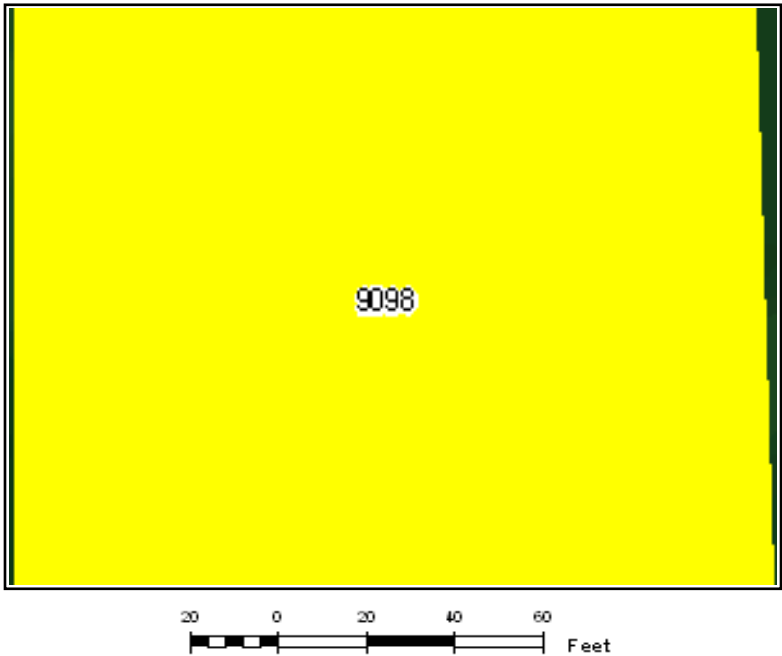
9097: Pepperton #5

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043620	08/20/2001	Native	6,645	Fair	1,800



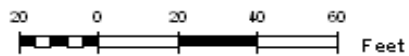
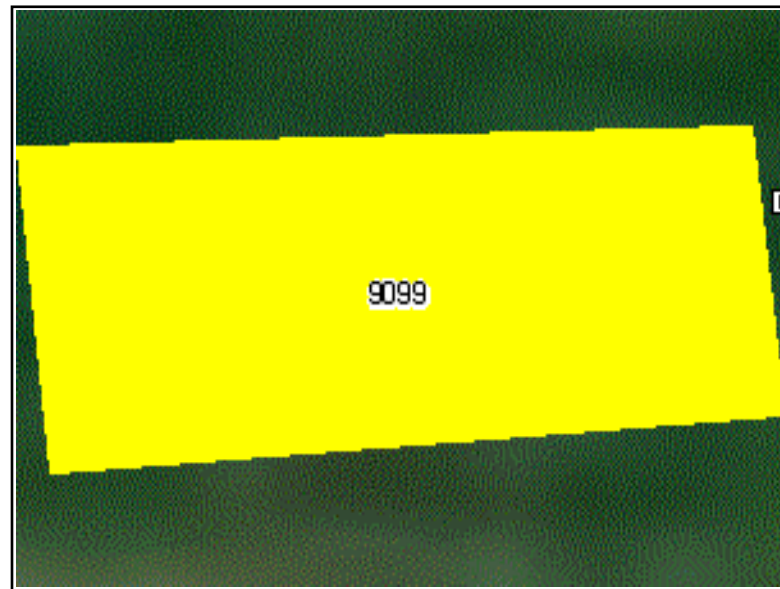
9098: Freeman

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043621	08/20/2001	Native	9,959	Fair	2,700



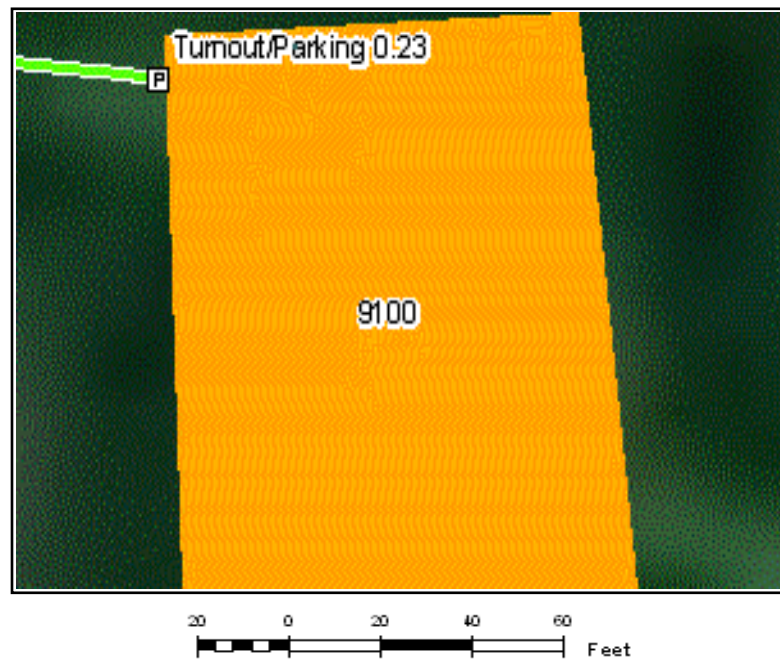
9099: Fish Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043622	08/20/2001	Native	6,452	Fair	1,700



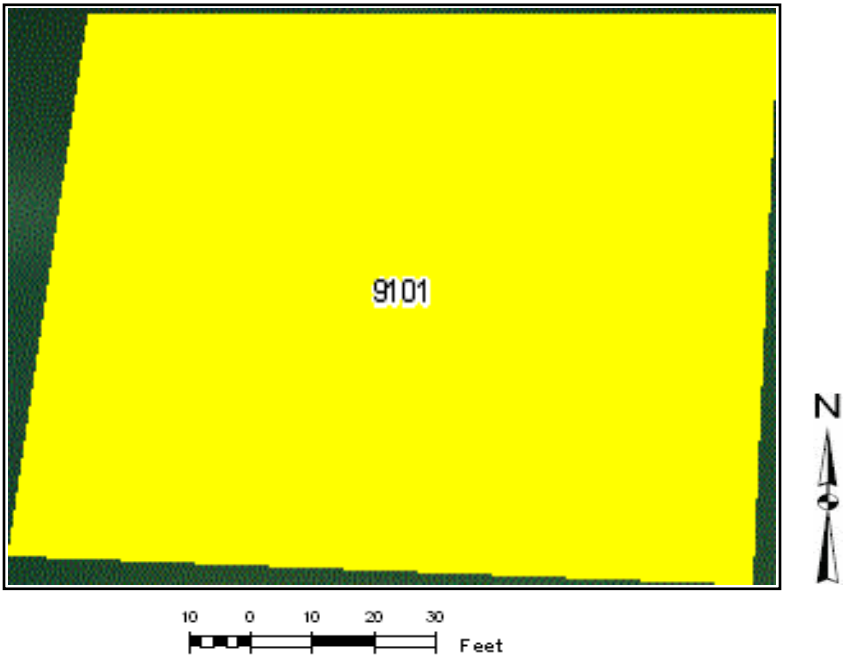
9100: Fish Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043622	08/20/2001	Native	5,242	Poor	4,300



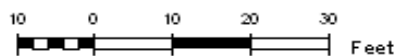
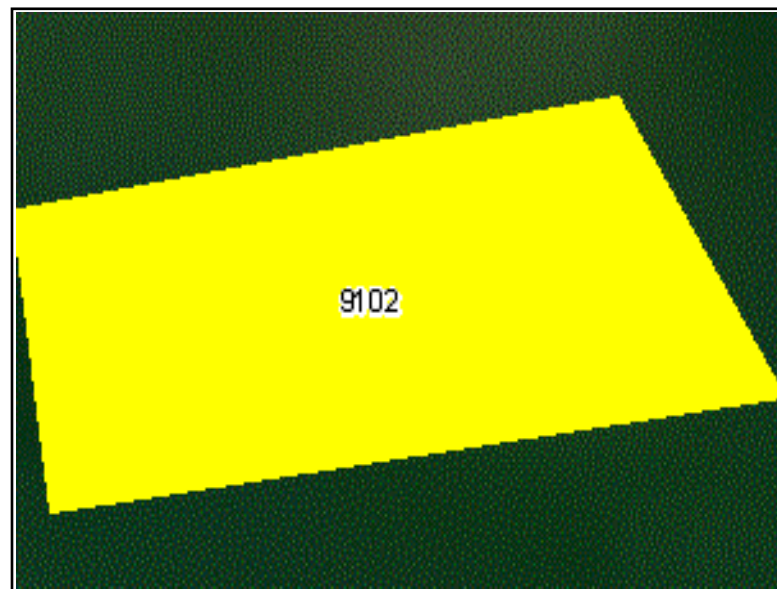
9101: Johnson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043623	08/20/2001	Native	4,660	Fair	1,300



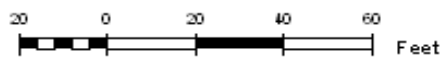
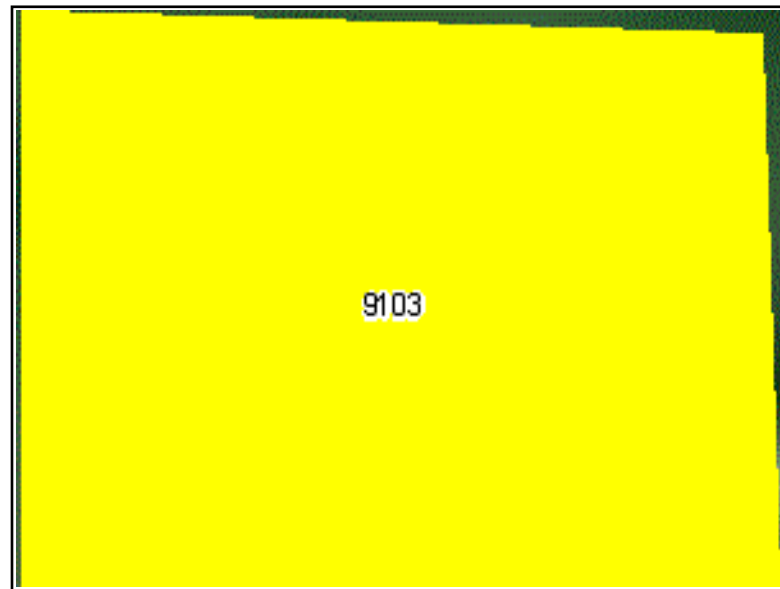
9102: Sherstad Slough

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043624	08/20/2001	Native	1,578	Fair	400



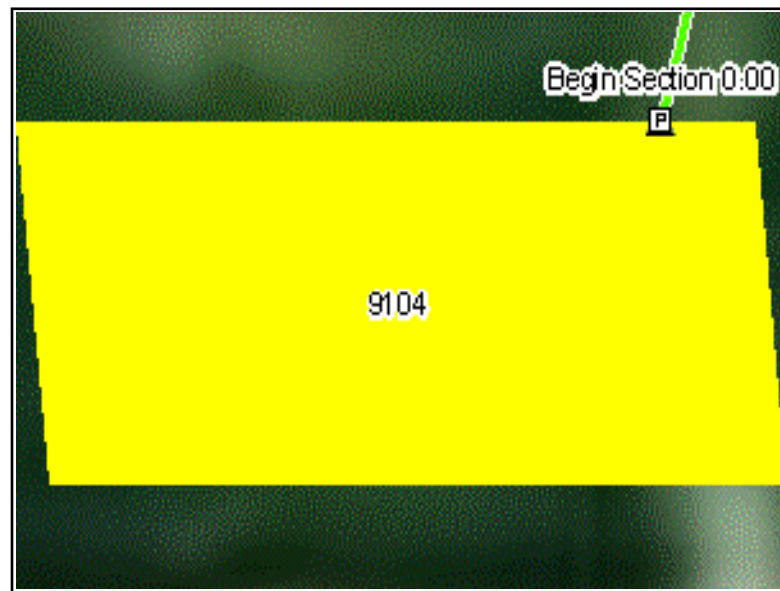
9103: Fults

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043625	08/20/2001	Native	9,759	Fair	2,600



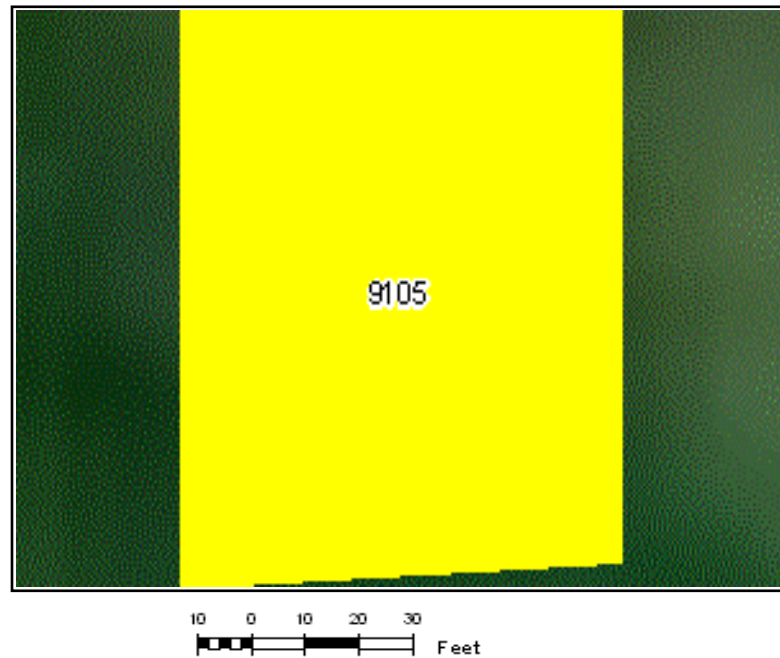
9104: Miller

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043626	08/20/2001	Native	8,585	Fair	2,300



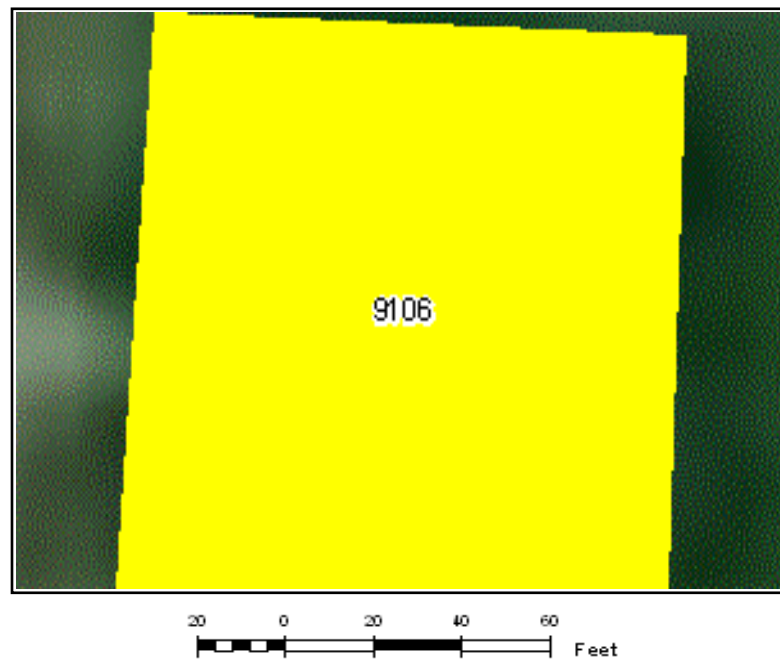
9105: Chokio

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048527	08/17/2001	Native	3,820	Fair	1,000



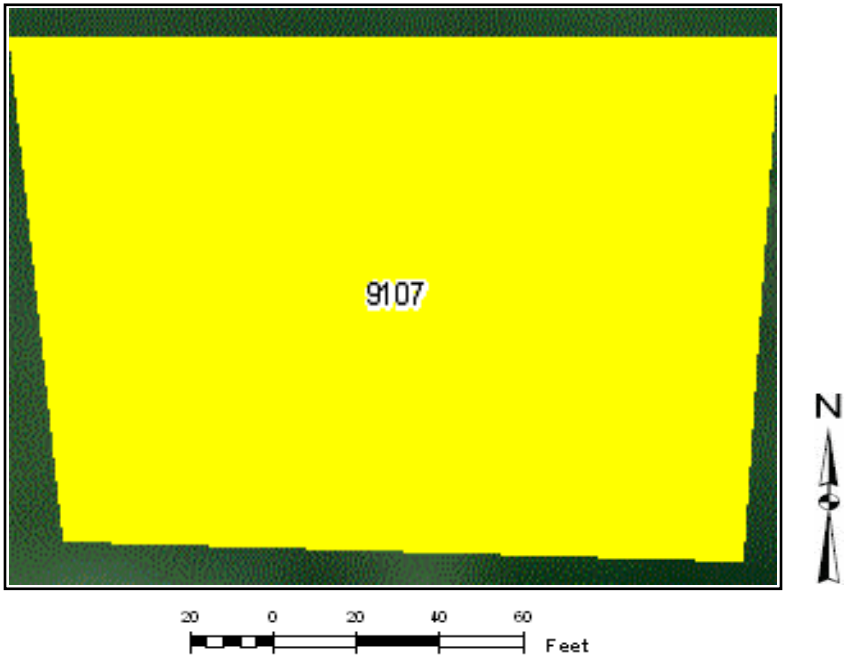
9106: Golden

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043628	08/17/2001	Native	7,078	Fair	1,900



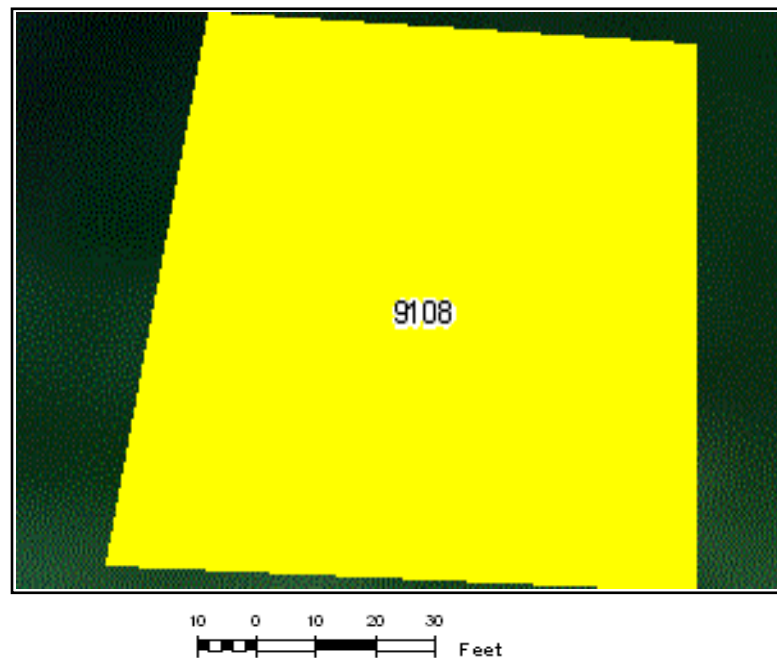
9107: Olson #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043545	08/17/2001	Native	9,662	Fair	2,600



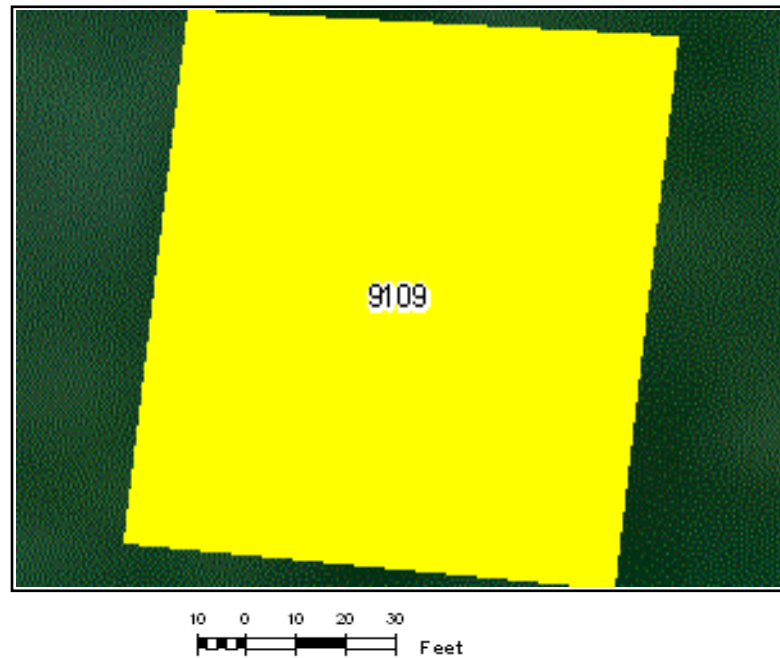
9108: Olson #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043545	08/17/2001	Native	3,759	Fair	1,000



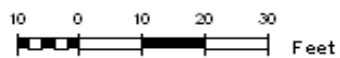
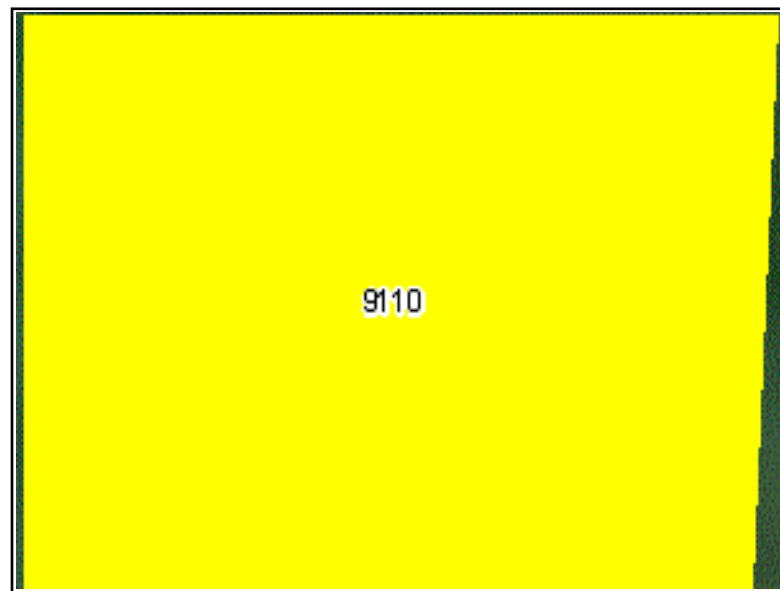
9109: Olson #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043545	08/17/2001	Native	4,892	Fair	1,300



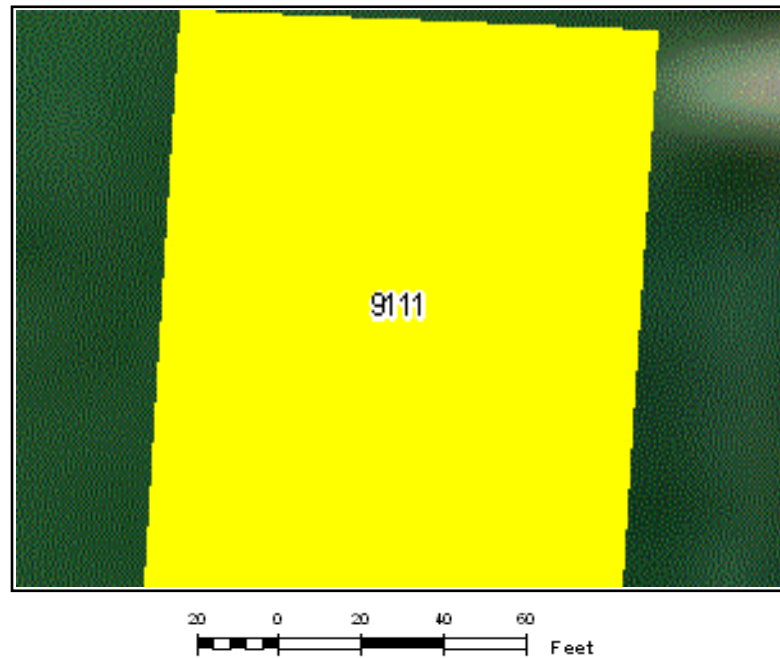
9110: Olson #4

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043545	08/17/2001	Native	4,896	Fair	1,300



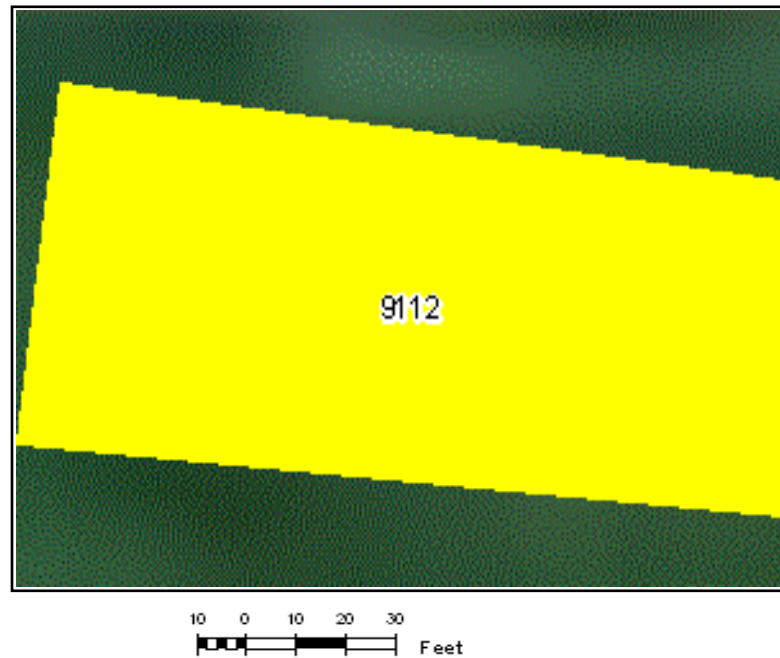
9111: Artichoke #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043546	08/26/2001	Native	7,225	Fair	2,000



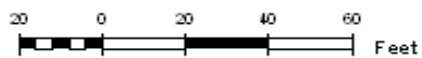
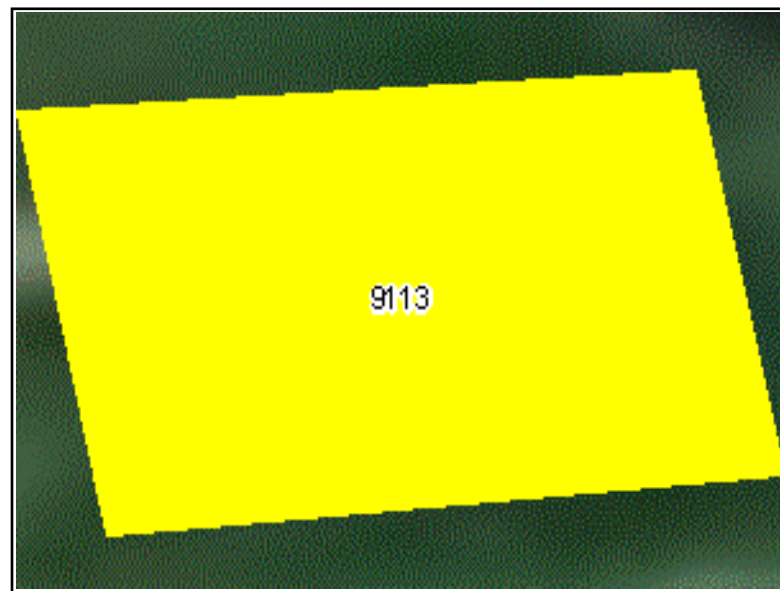
9112: Artichoke #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043546	08/26/2001	Native	4,790	Fair	1,300



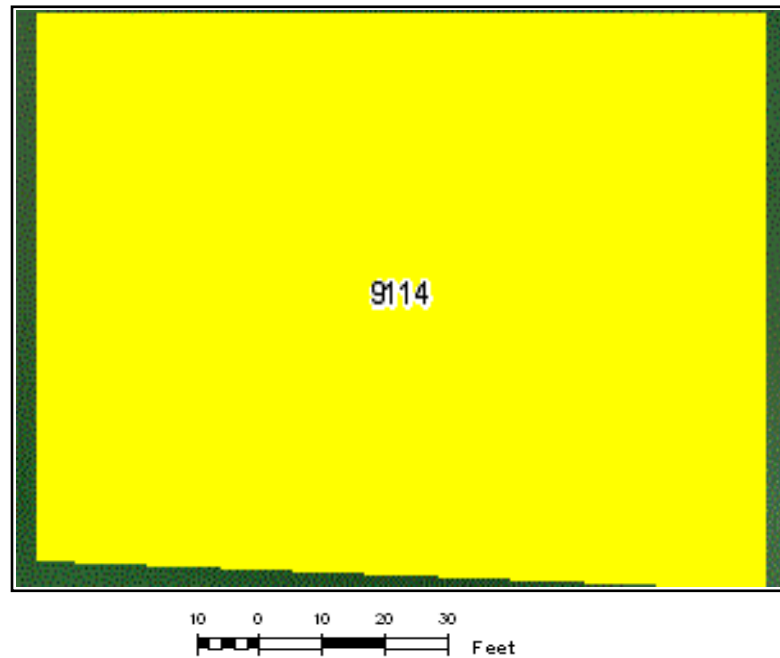
9113: Artichoke #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043546	08/18/2001	Native	7,416	Fair	2,000



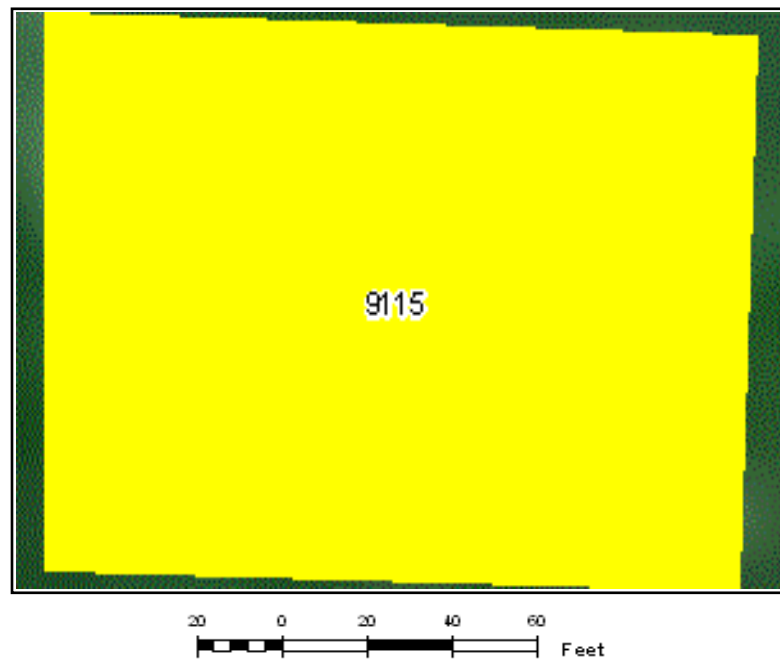
9114: Anderson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043629	08/18/2001	Native	4,677	Fair	1,300



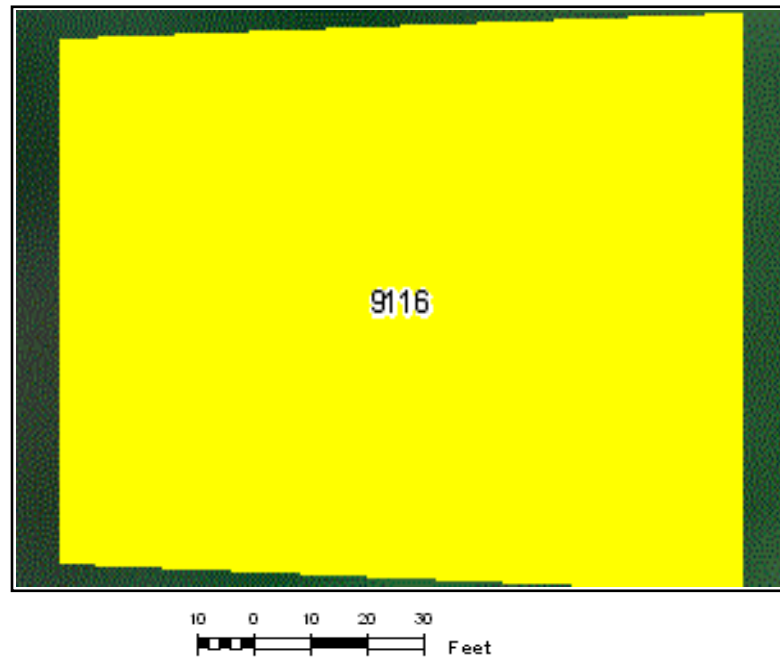
9115: Stevens

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043630	08/18/2001	Native	9,744	Fair	2,600



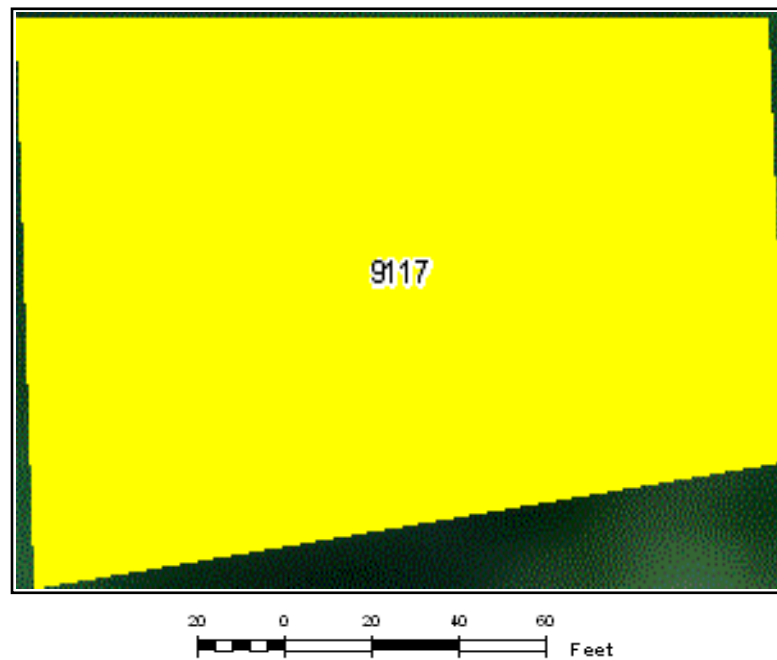
9116: Dybdahl

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043547	08/18/2001	Native	5,244	Fair	1,400



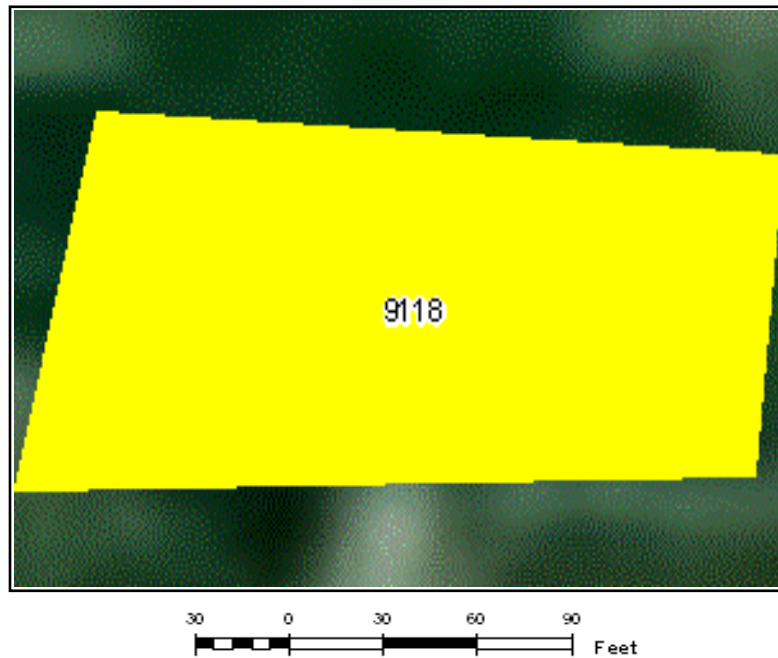
9117: Big Stone

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043631	08/17/2001	Native	9,011	Fair	2,400



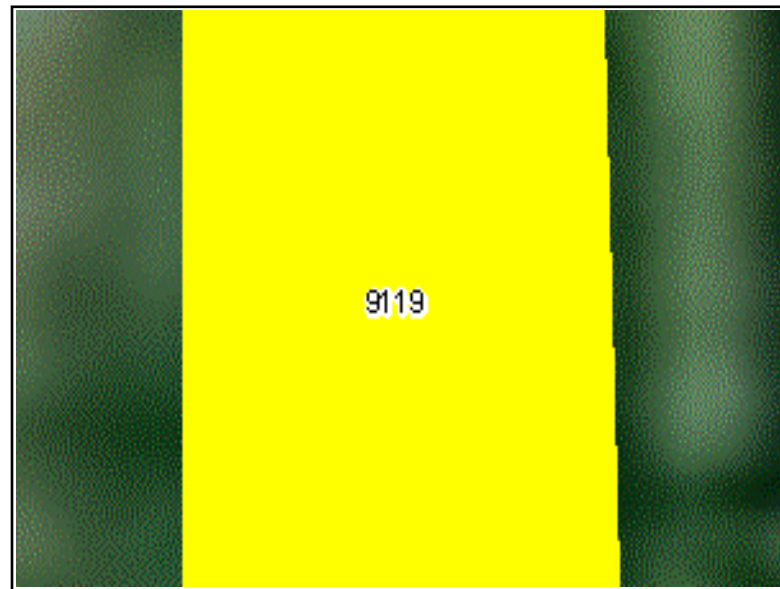
9118: Dismal Swamp #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043548	08/17/2001	Native	11,448	Fair	3,100



9119: Dismal Swamp #2

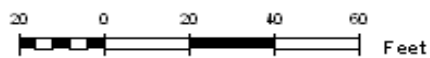
Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043548	08/17/2001	Native	9,067	Fair	2,400



25 0 25 50 75 Feet

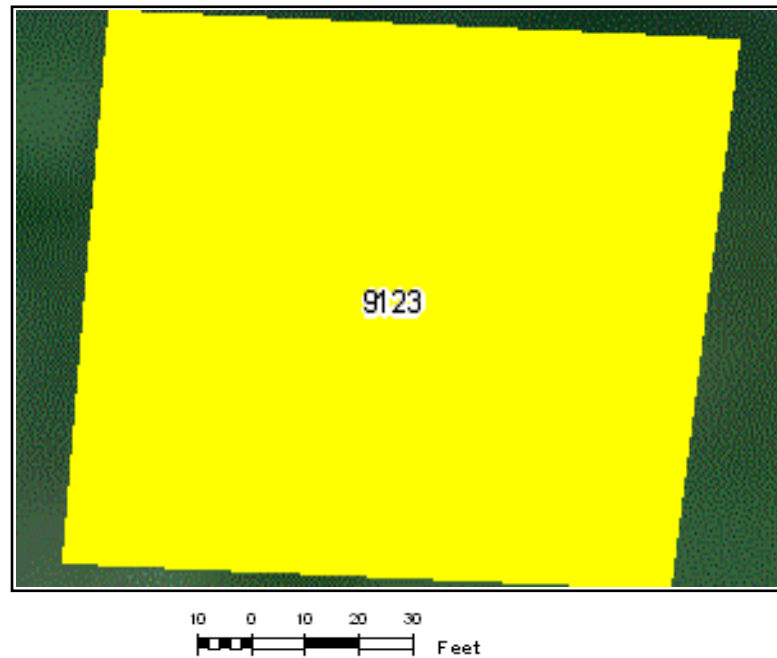
9120: Odden #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043551	08/17/2001	Native	9,646	Fair	2,600



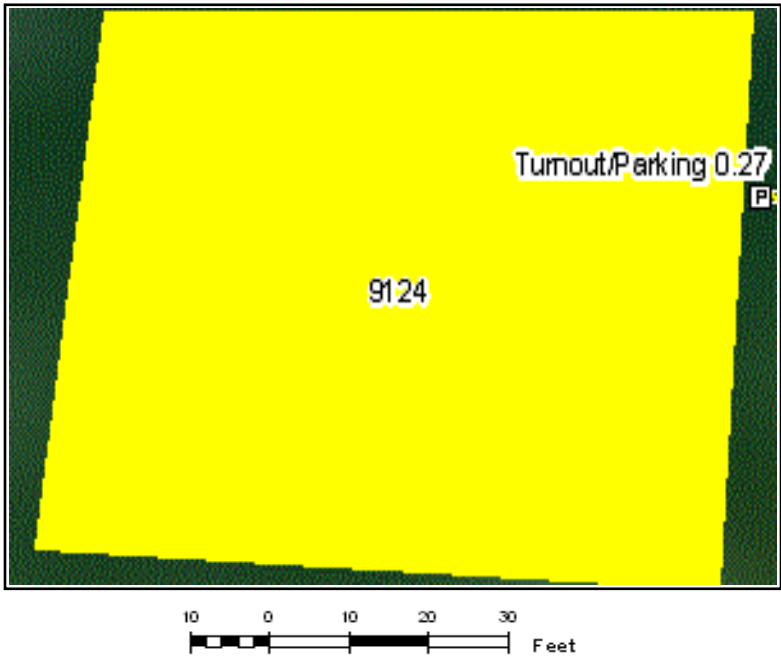
9123: Johnson #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043553	08/26/2001	Native	5,236	Fair	1,400



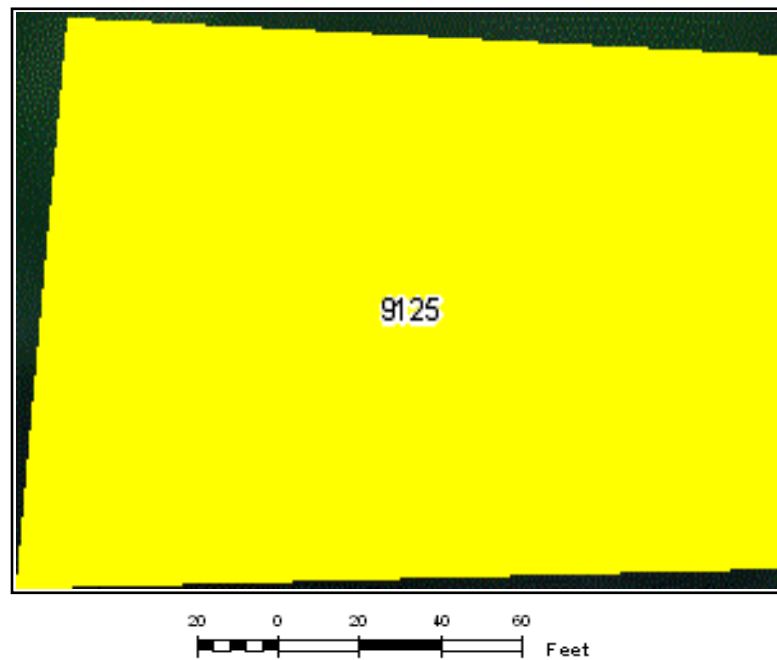
9124: Johnson #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043553	08/26/2001	Native	2,657	Fair	700



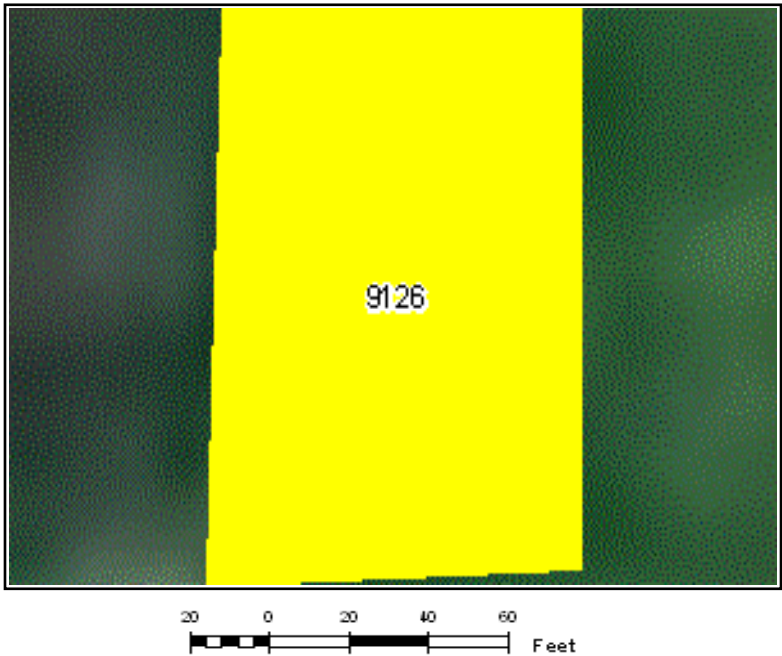
9125: Wiley

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043554	08/18/2001	Native	10,958	Fair	3,000



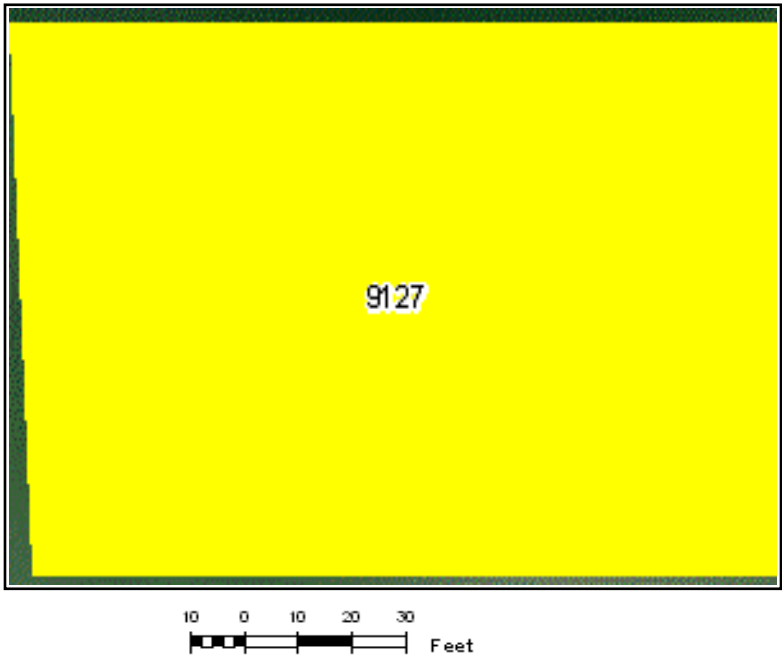
9126: Jorgenson #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043555	08/18/2001	Native	5,939	Fair	1,600



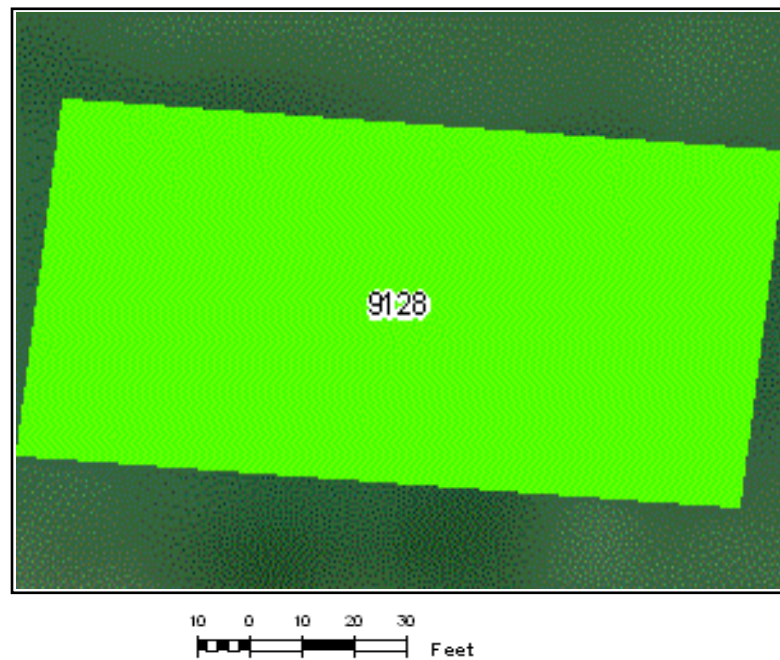
9127: Jorgenson #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043555	08/18/2001	Native	6,392	Fair	1,700



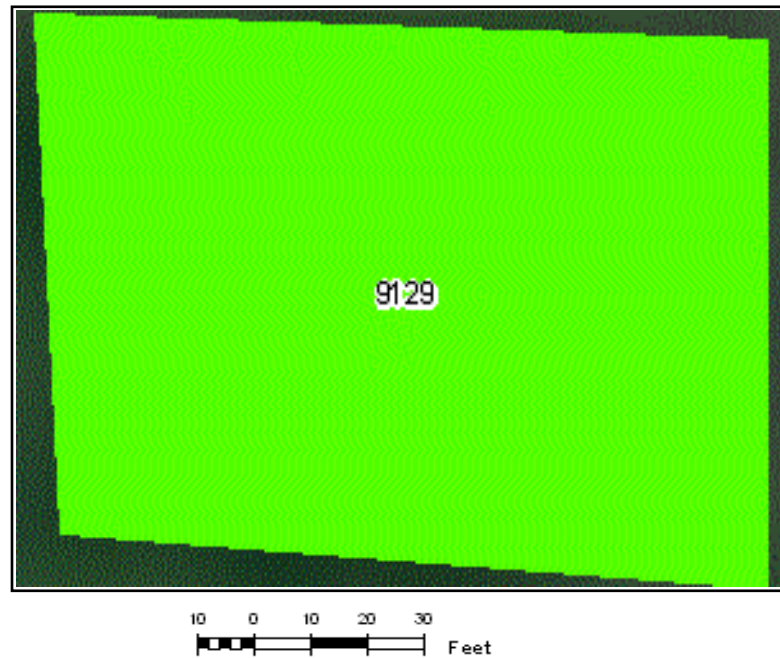
9128: Goldsmith

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043556	08/16/2001	Native	4,232	Good	600



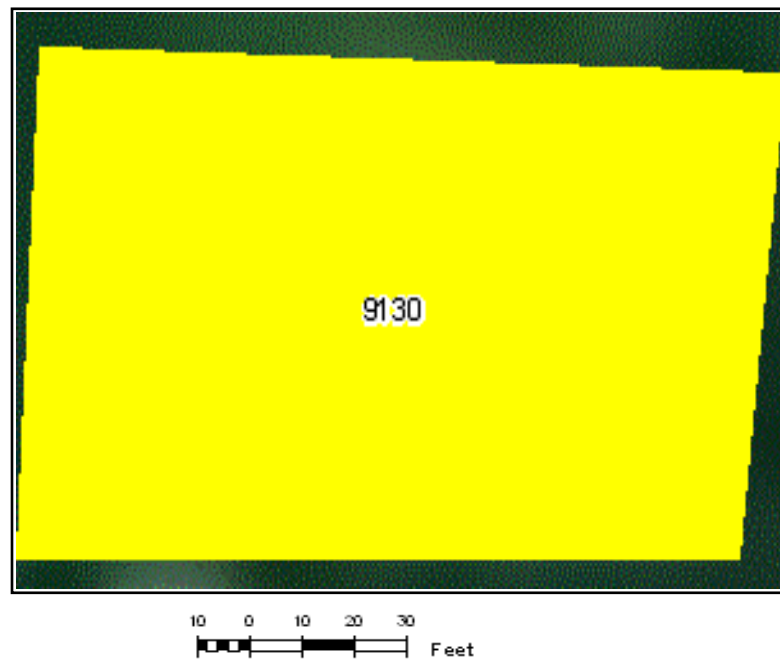
9129: Almond

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043557	08/16/2001	Native	5,377	Good	800



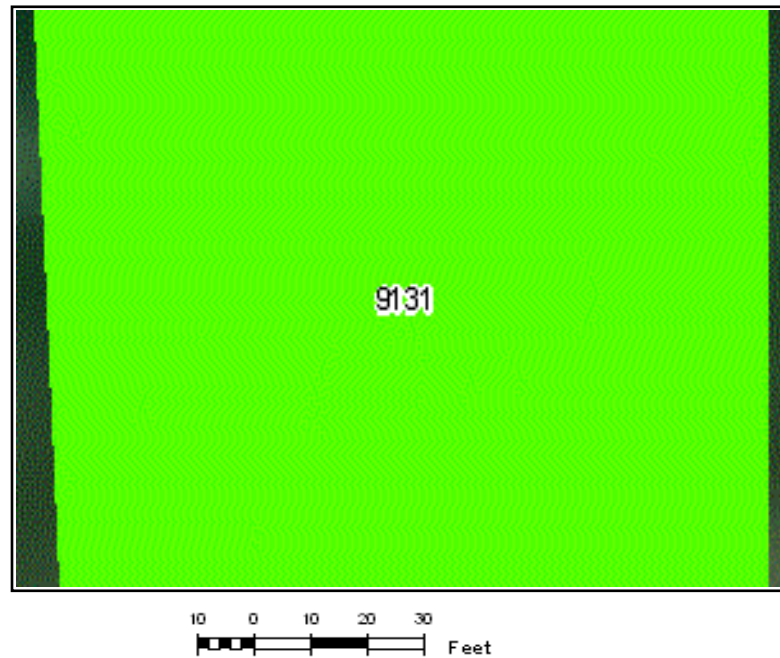
9130: Stegner #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043558	08/16/2001	Native	5,947	Fair	1,600



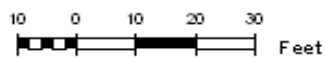
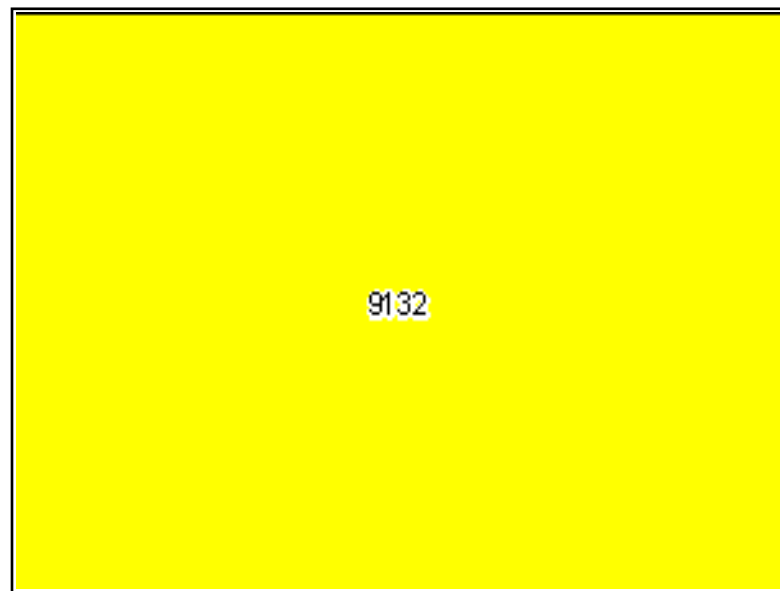
9131: Stegner #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043558	08/16/2001	Native	5,808	Good	900



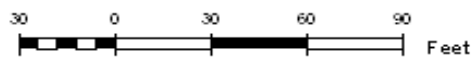
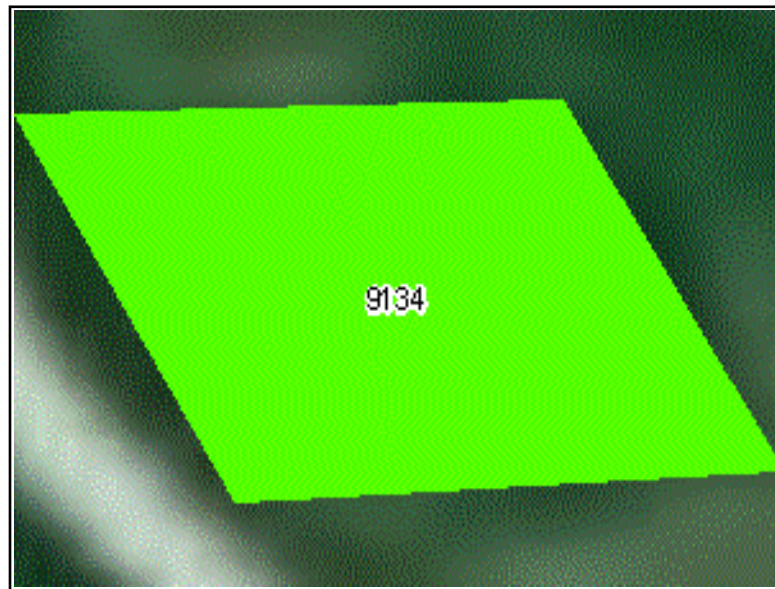
9132: Bauman

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048517	08/16/2001	Native	5,616	Fair	1,500



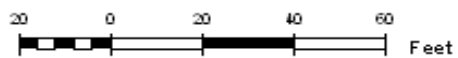
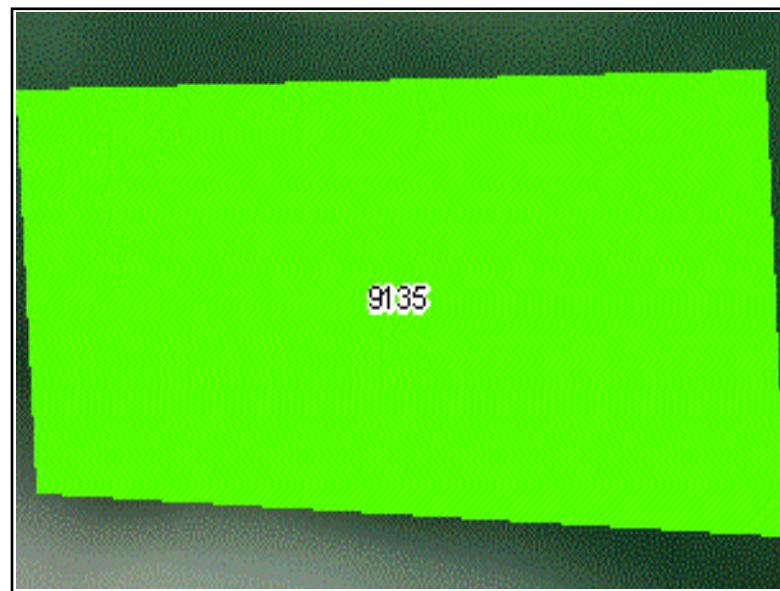
9134: Karsky #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043559	08/16/2001	Native	9,392	Good	1,400



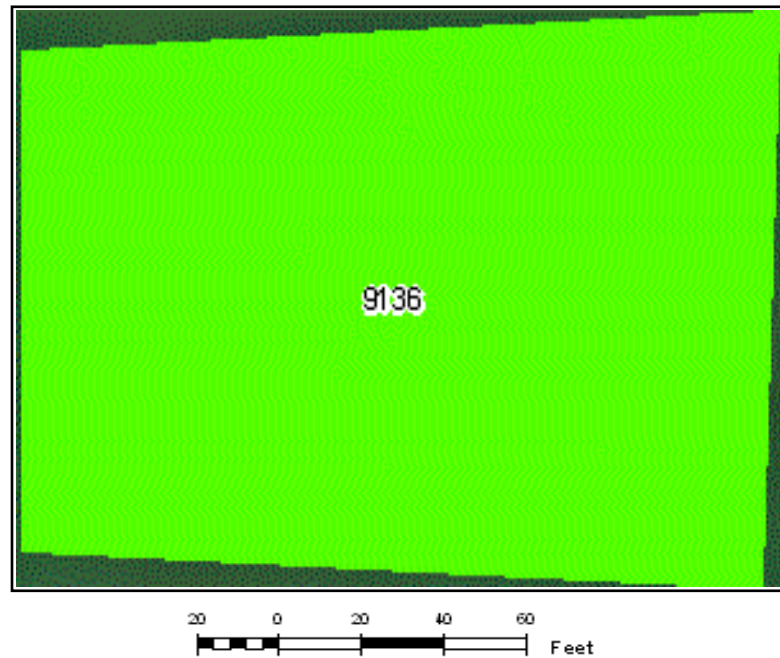
9135: Karsky #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043559	08/16/2001	Native	6,925	Good	1,100



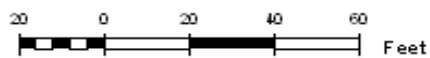
9136: Karsky #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043559	08/16/2001	Native	10,733	Good	1,600



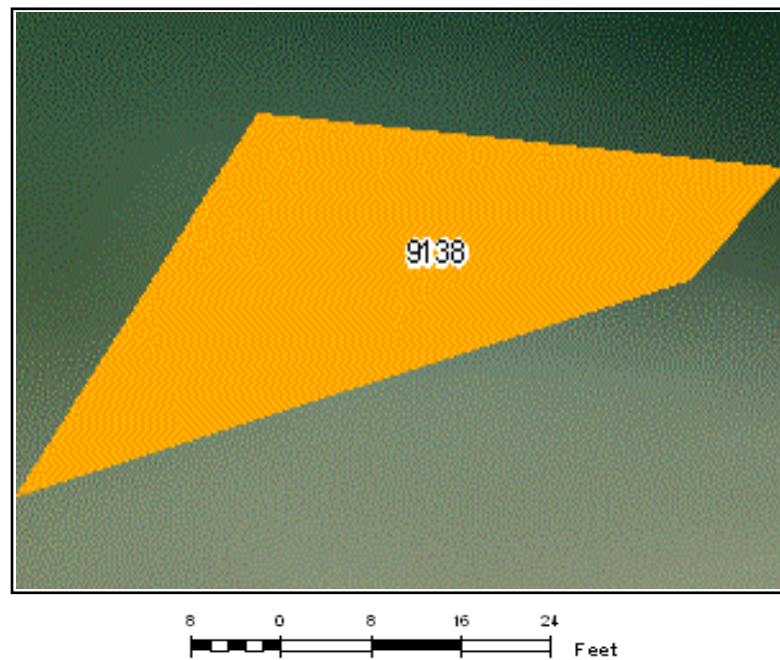
9137: Boehnke

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043560	08/16/2001	Native	8,051	Good	1,200



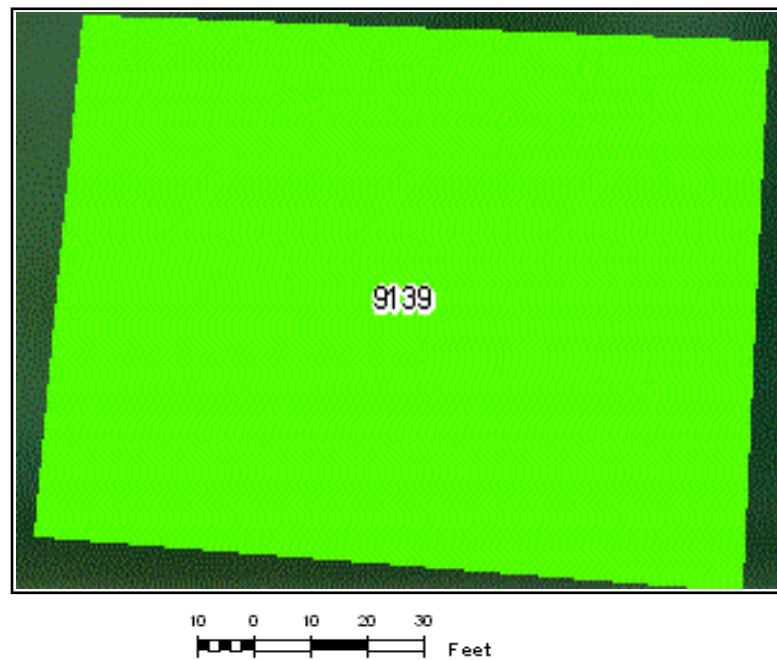
9138: Beck

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043561	08/18/2001	Native	476	Poor	400



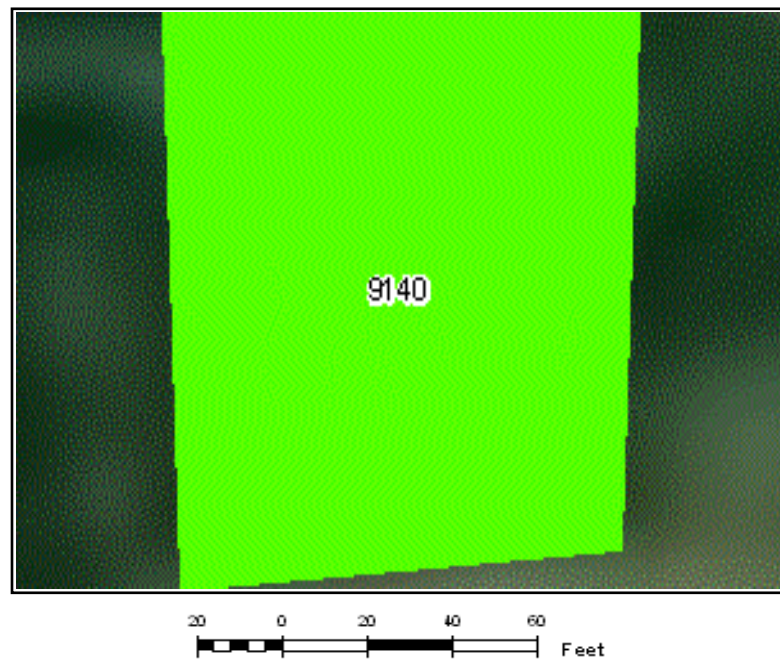
9139: Haugen

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043562	08/16/2001	Native	5,218	Good	800



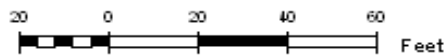
9140: Seidl

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043563	08/16/2001	Native	6,312	Good	1,000



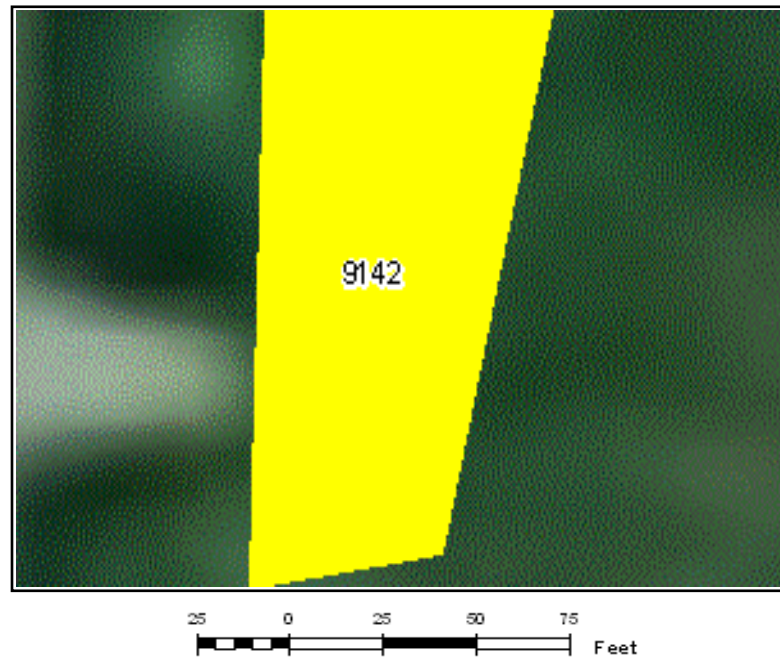
9141: Lane #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043564	08/16/2001	Native	7,564	Good	1,200



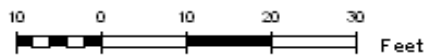
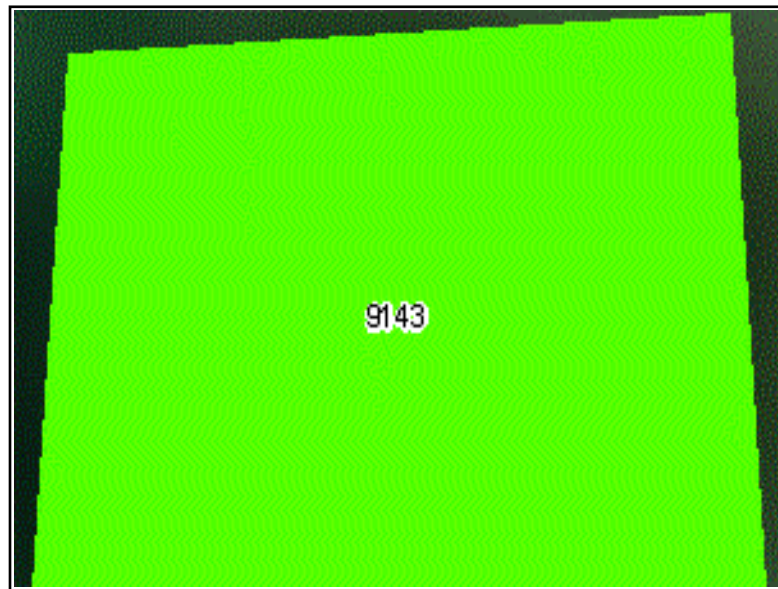
9142: Lane #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043564	08/16/2001	Native	4,309	Fair	1,200



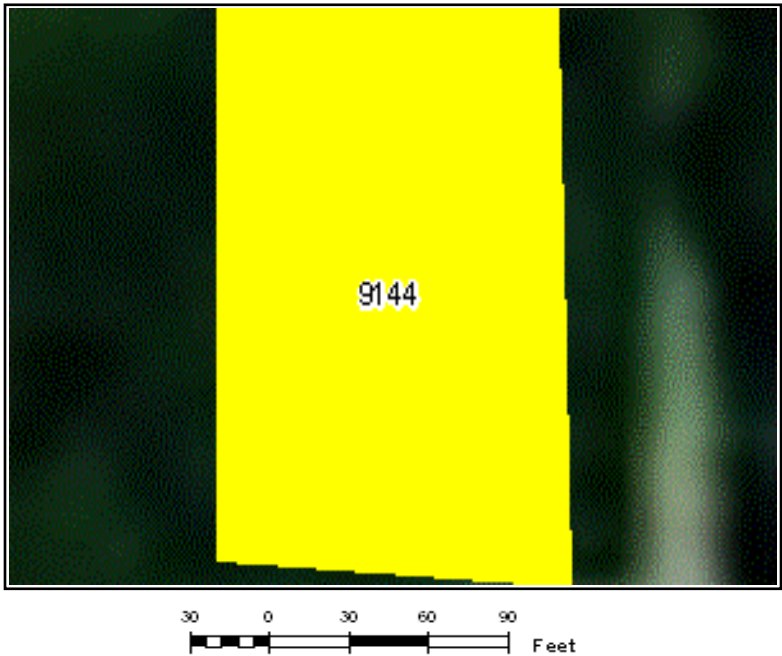
9143: Togua

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043565	08/16/2001	Native	2,397	Good	400



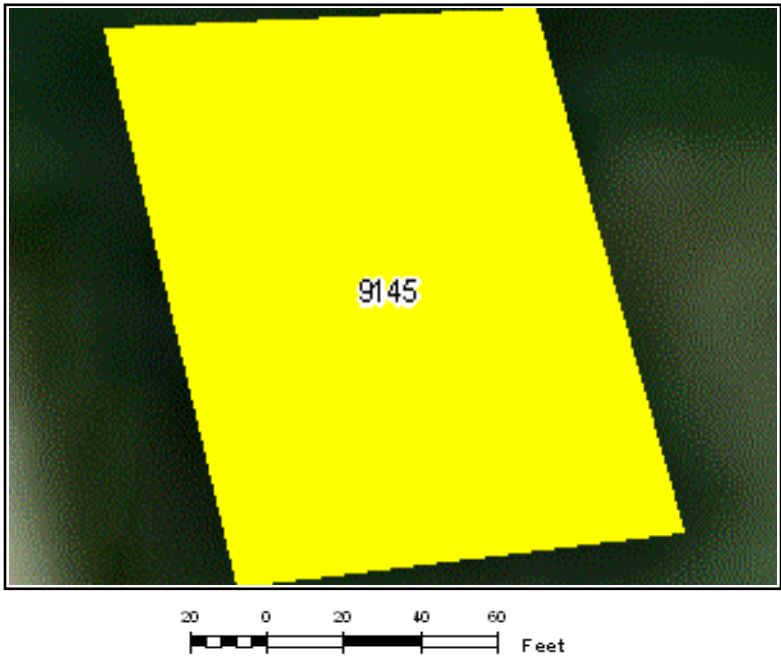
9144: Barry Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043566	08/17/2001	Native	12,529	Fair	3,400



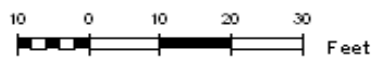
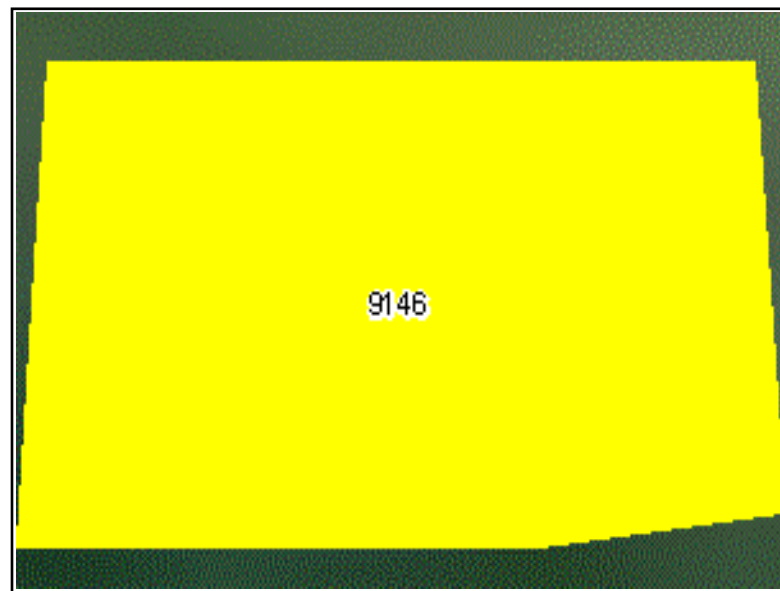
9145: Barry Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043566	08/17/2001	Native	7,337	Fair	2,000



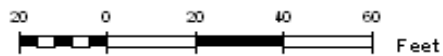
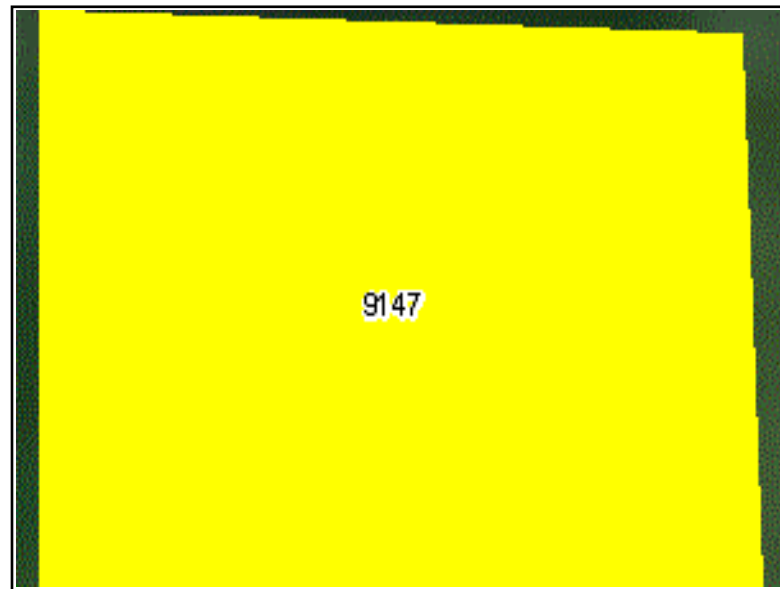
9146: Anderson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043567	08/15/2001	Native	3,107	Fair	800



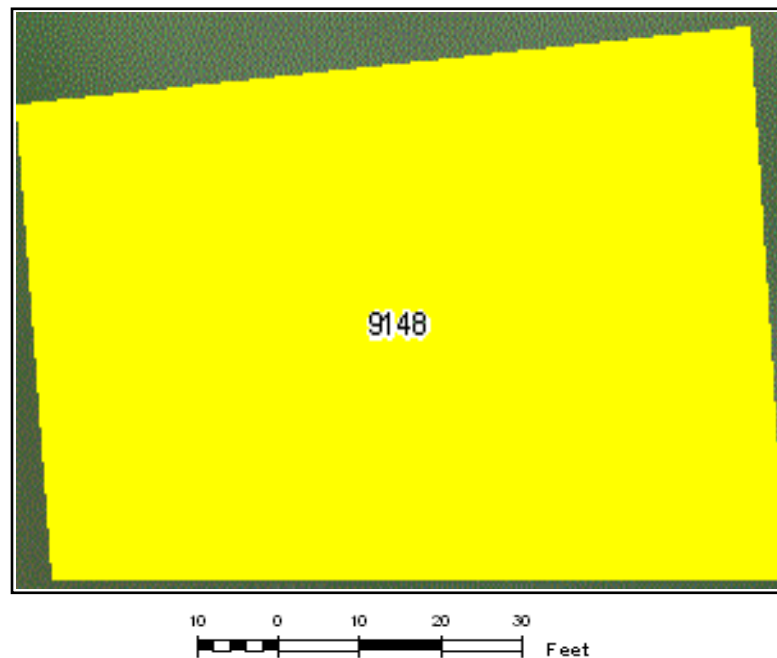
9147: Powers

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043568	08/13/2001	Native	9,275	Fair	2,500



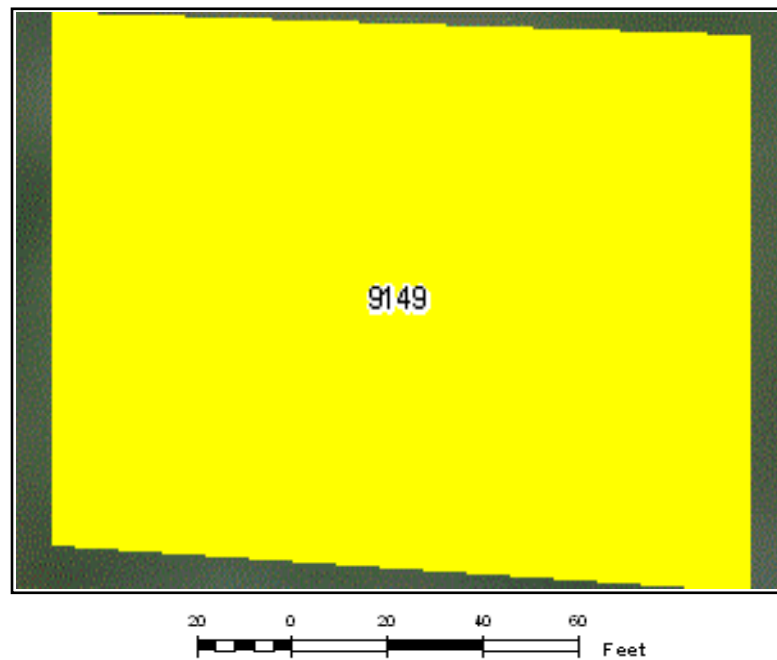
9148: Mosquito Ranch #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10012017	08/13/2001	Native	2,559	Fair	700



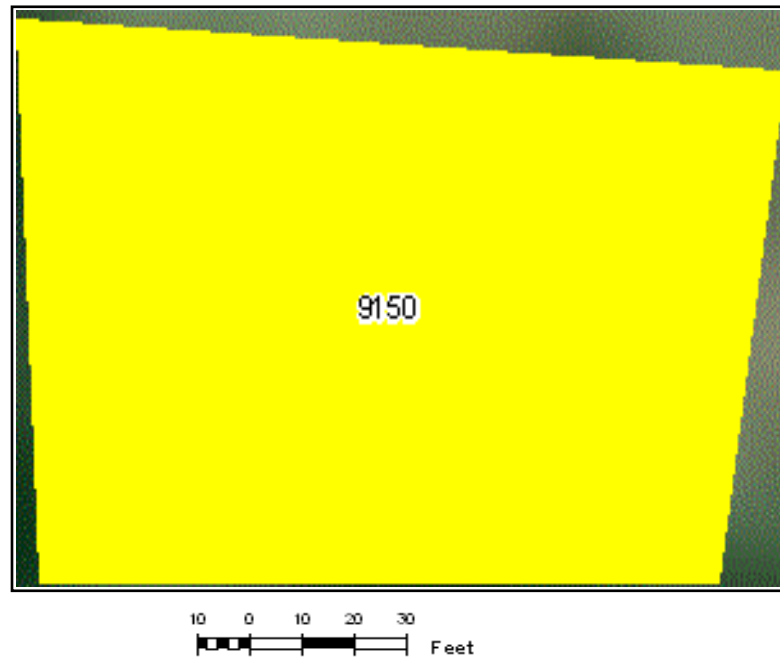
9149: Mosquito Ranch #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10012017	08/13/2001	Native	7,455	Fair	2,000



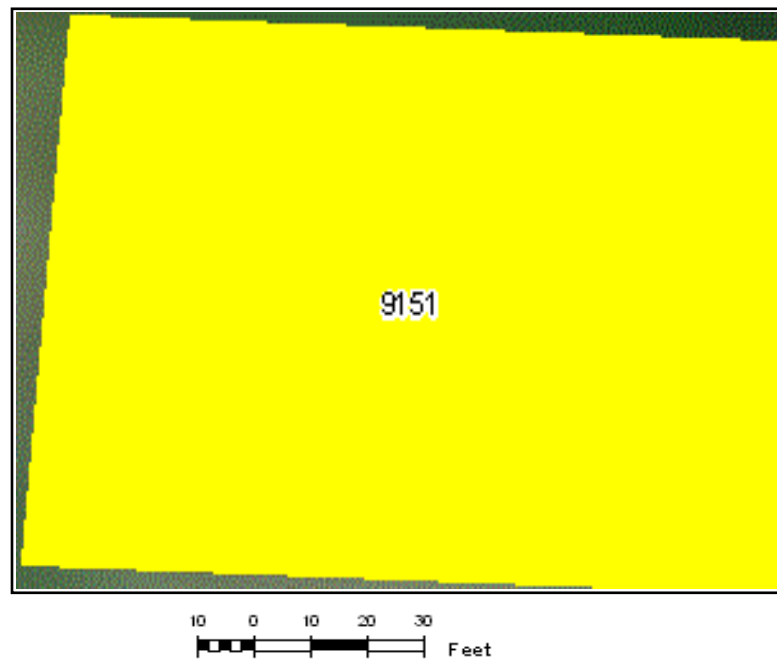
9150: Pedersen #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10012018	08/13/2001	Native	6,274	Fair	1,700



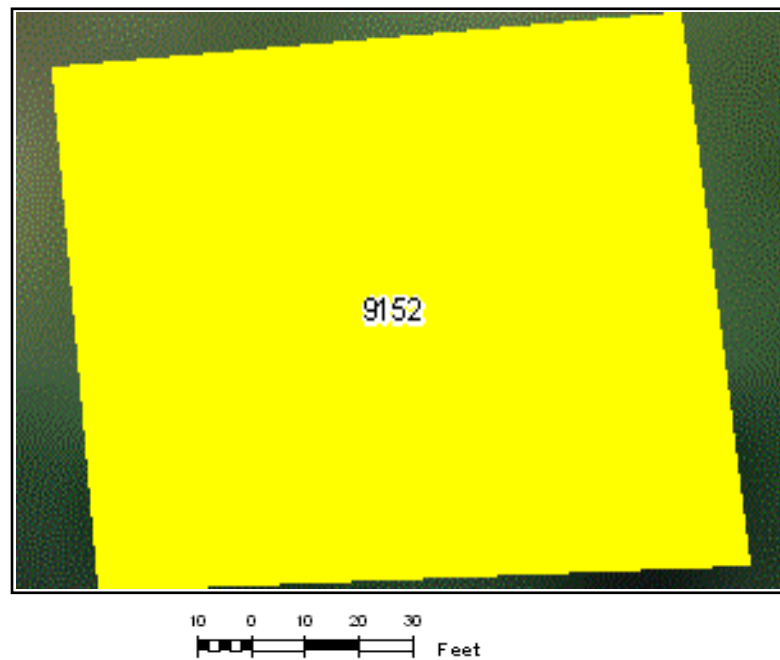
9151: Pedersen #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10012018	08/13/2001	Native	5,602	Fair	1,500



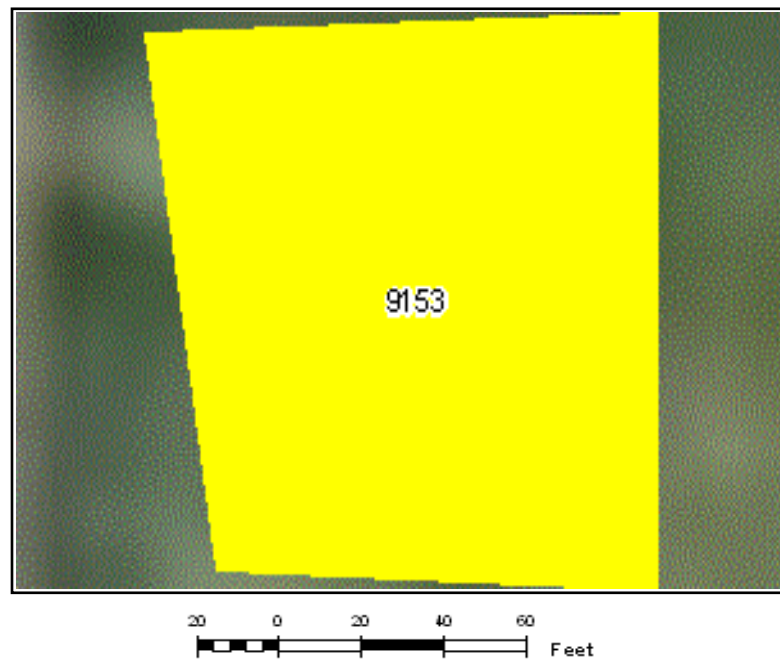
9152: Robin Hood #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043658	08/15/2001	Native	5,295	Fair	1,400



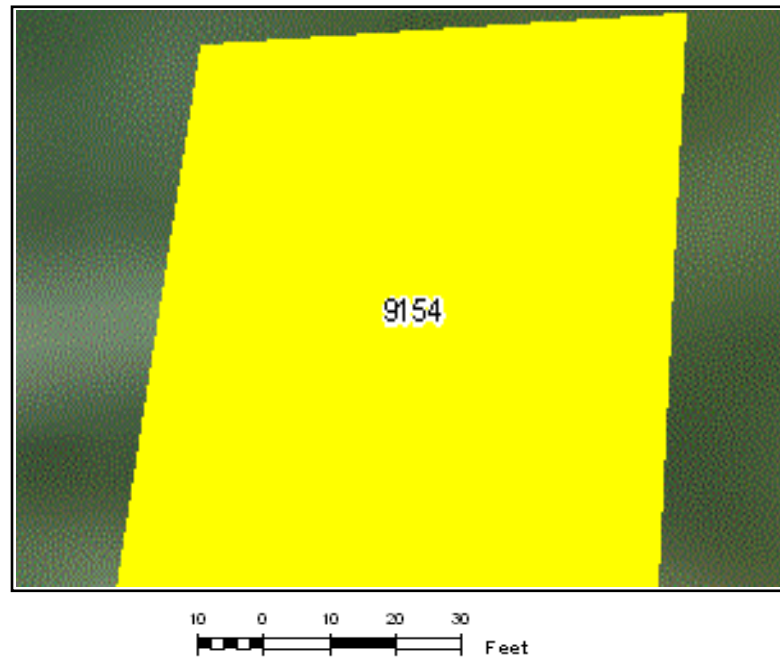
9153: Robin Hood #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043658	08/15/2001	Native	7,051	Fair	1,900



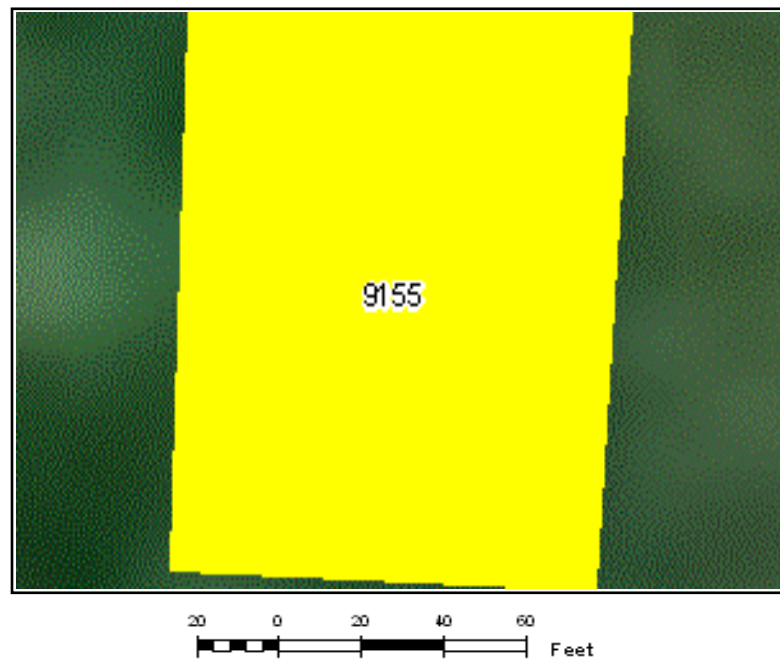
9154: Robin Hood #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043658	08/15/2001	Native	2,931	Fair	800



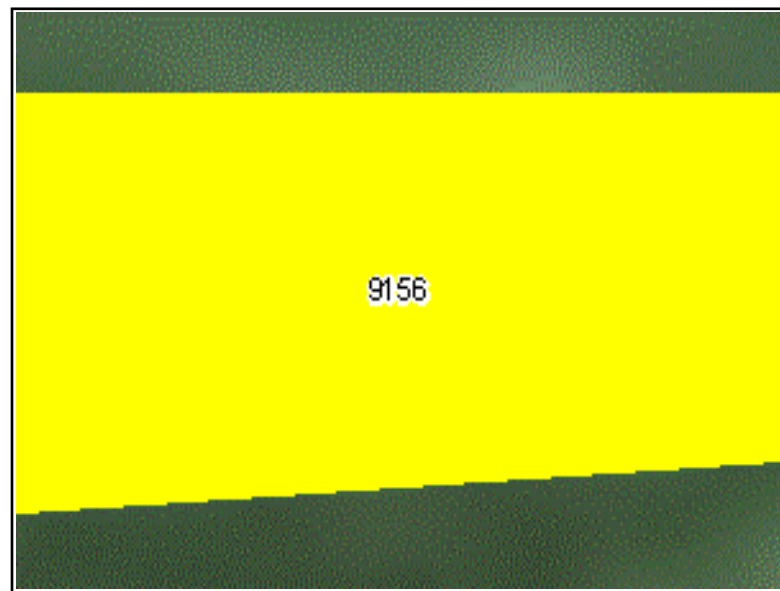
9155: Paul

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043659	08/15/2001	Native	6,522	Fair	1,800



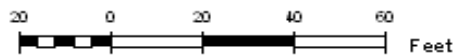
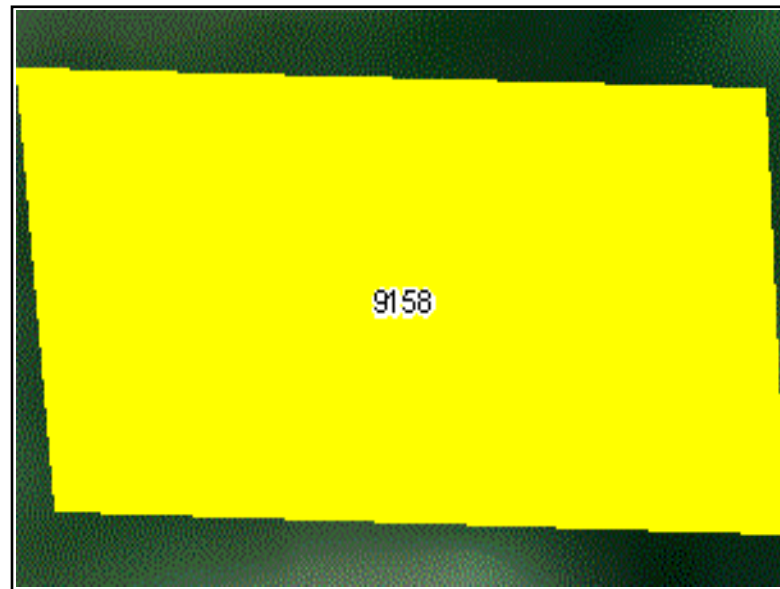
9156: Murphy

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043660	08/15/2001	Native	4,619	Fair	1,200



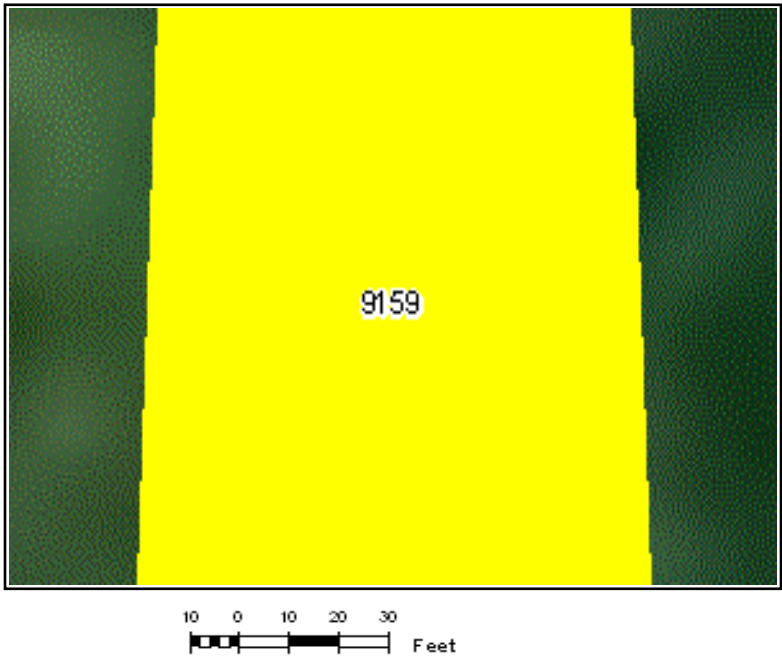
9158: Geyer #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043661	08/17/2001	Native	6,987	Fair	1,900



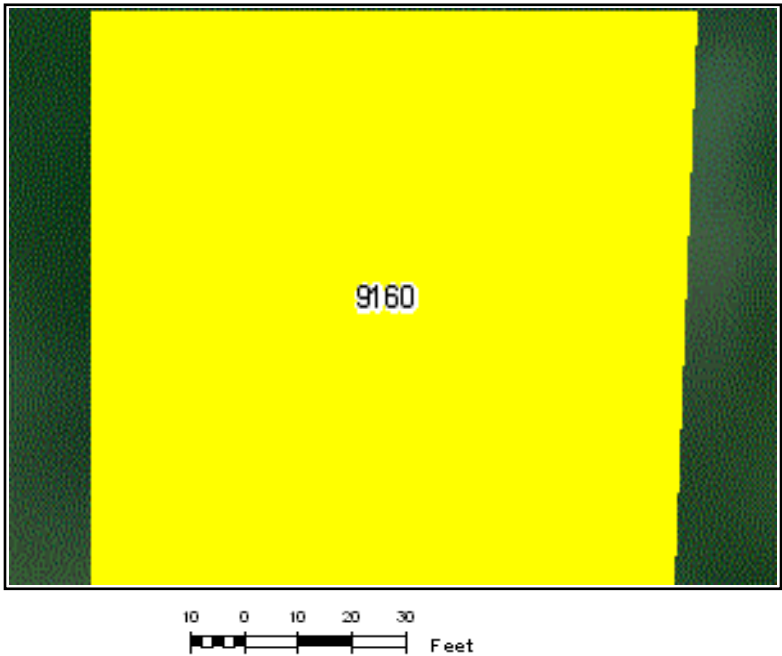
9159: Geyer #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048520	08/17/2001	Native	5,155	Fair	1,400



9160: Geyer #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043661	08/17/2001	Native	5,238	Fair	1,400



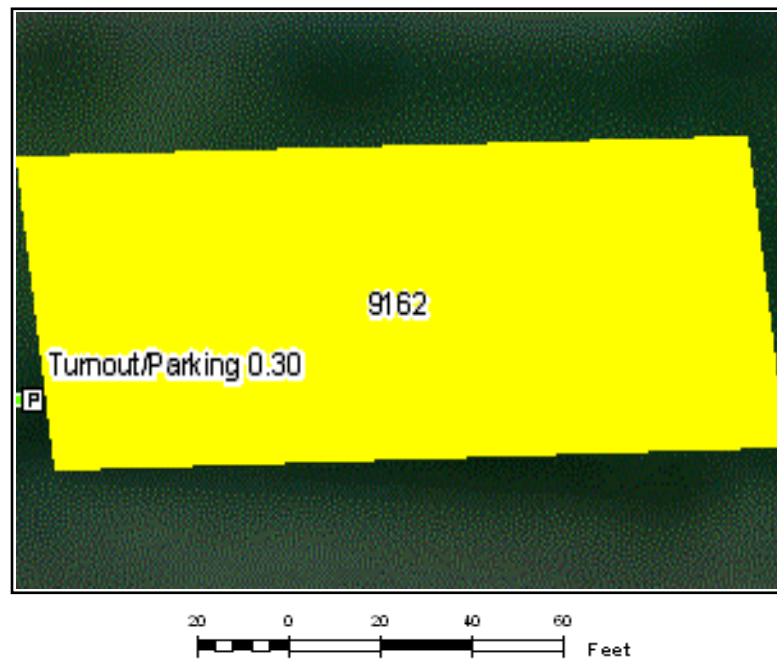
9161: Nordby

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043632	08/27/2001	Native	9,760	Fair	2,600



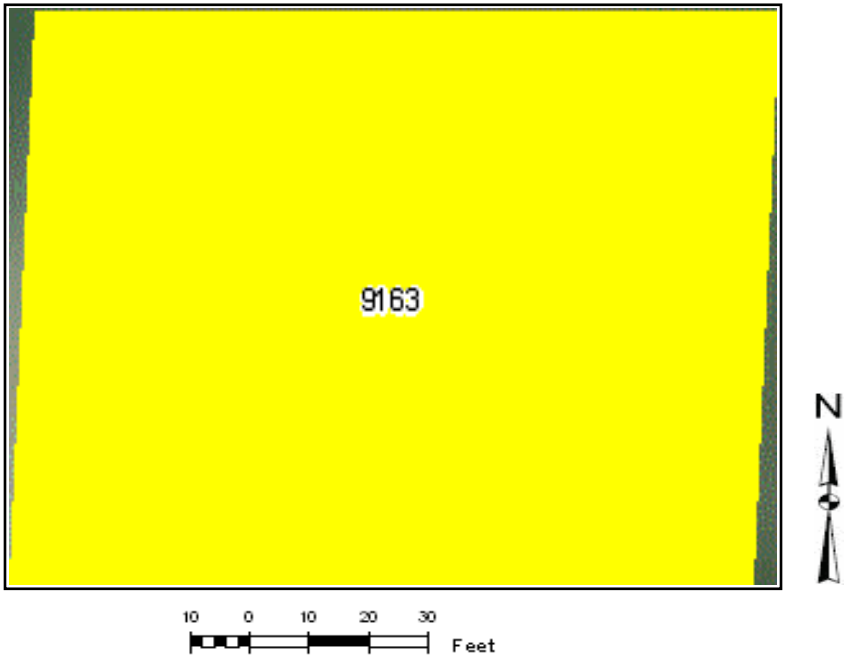
9162: Welfare

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043633	08/20/2001	Native	4,852	Fair	1,300



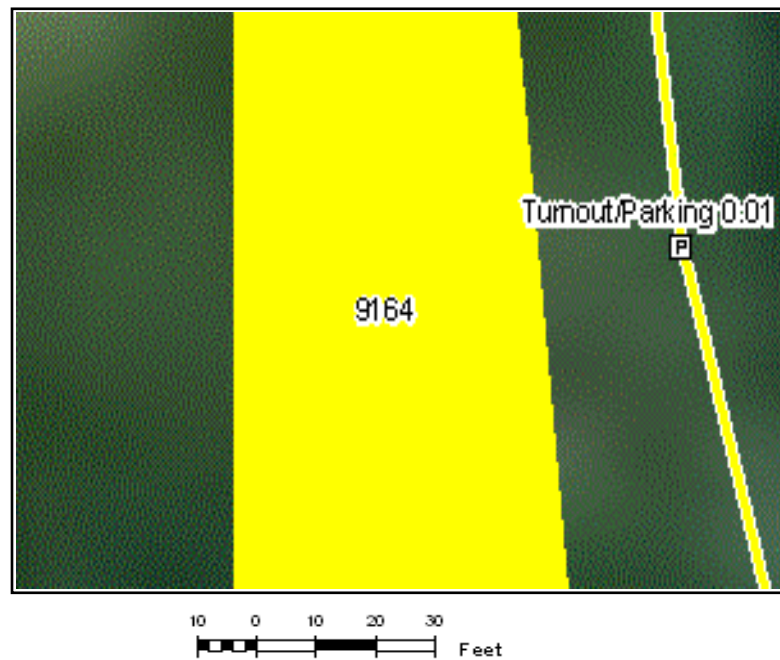
9163: Pomme de Terre Lake

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043634	08/20/2001	Native	5,407	Fair	1,500



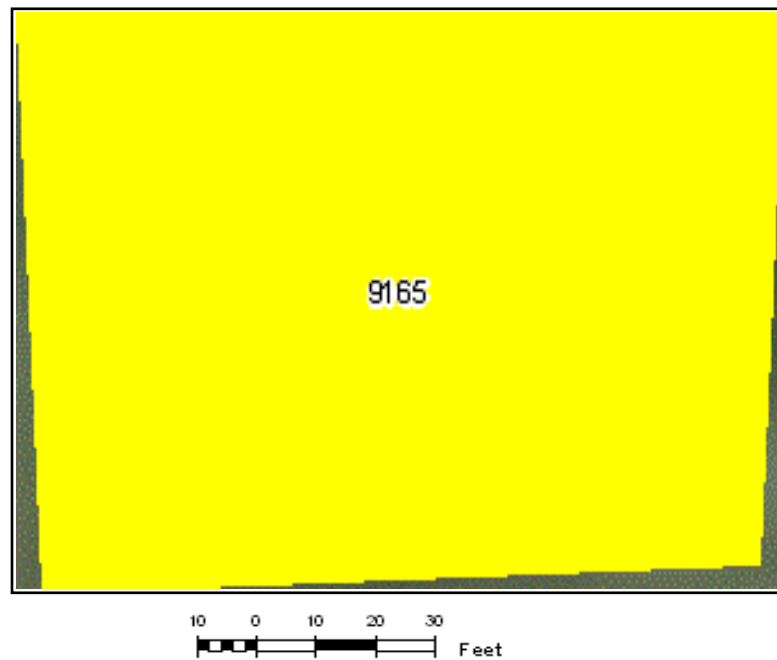
9164: Mau

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043635	08/20/2001	Native	2,237	Fair	600



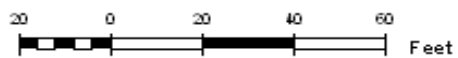
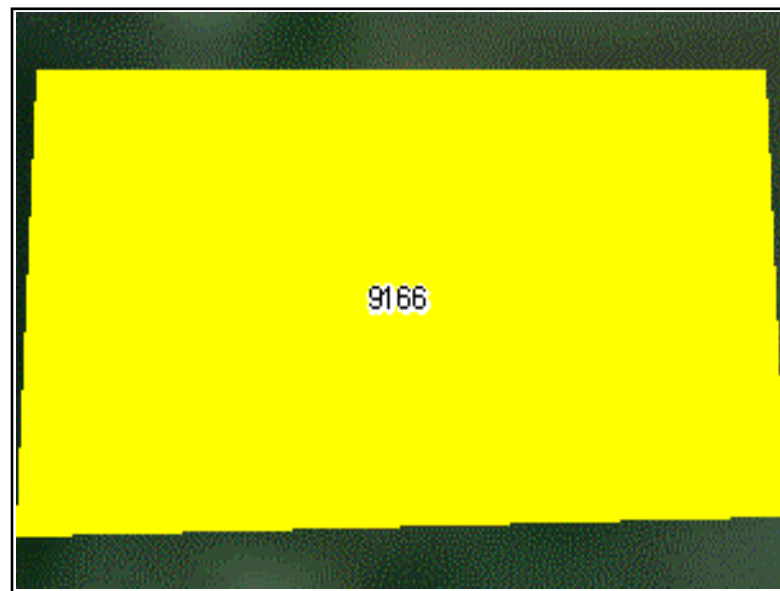
9165: Wente #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043636	08/20/2001	Native	5,272	Fair	1,400



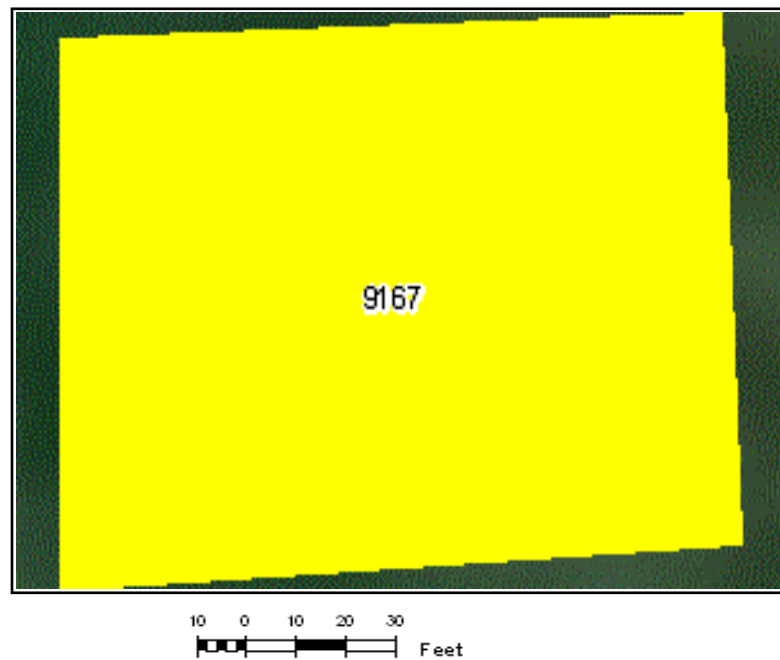
9166: Wente #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043636	08/20/2001	Native	7,258	Fair	2,000



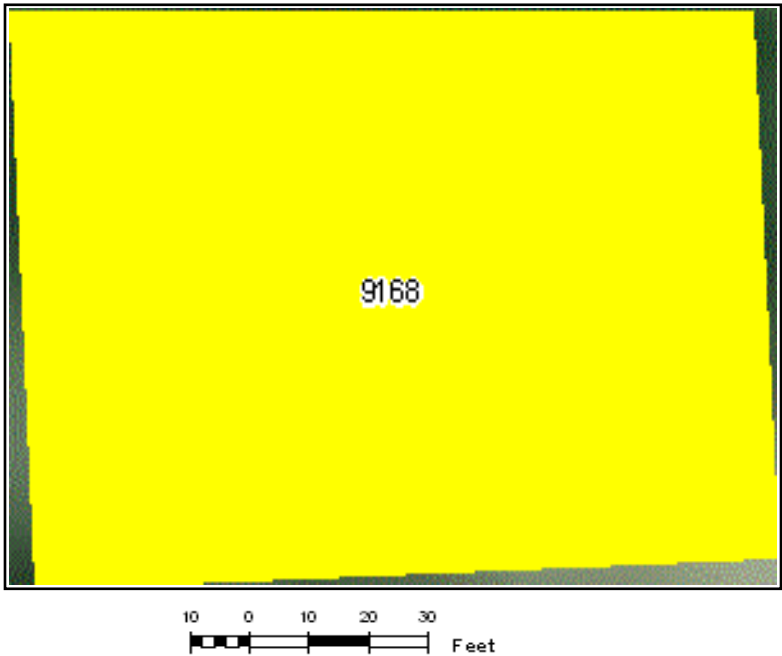
9167: Struck

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043637	08/20/2001	Native	6,610	Fair	1,800



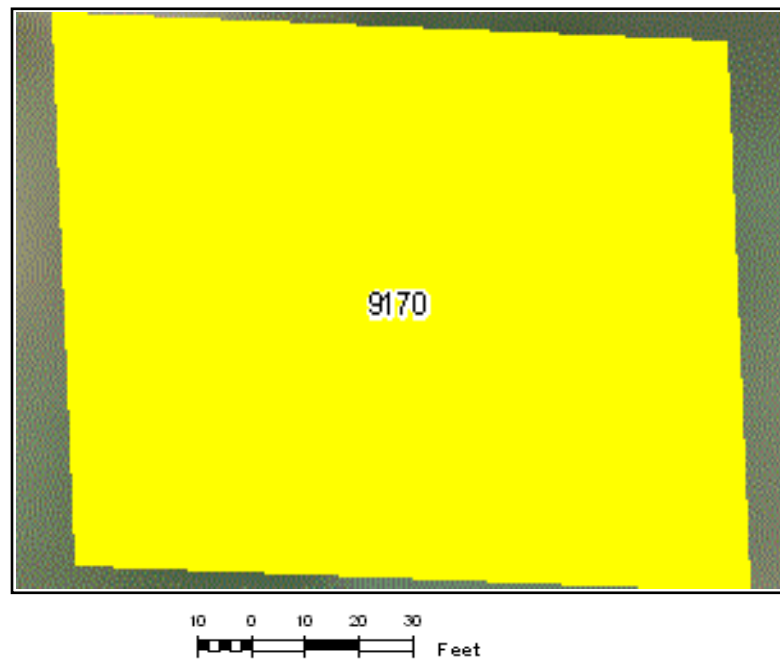
9168: Hutchinson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043638	08/20/2001	Native	5,270	Fair	1,400



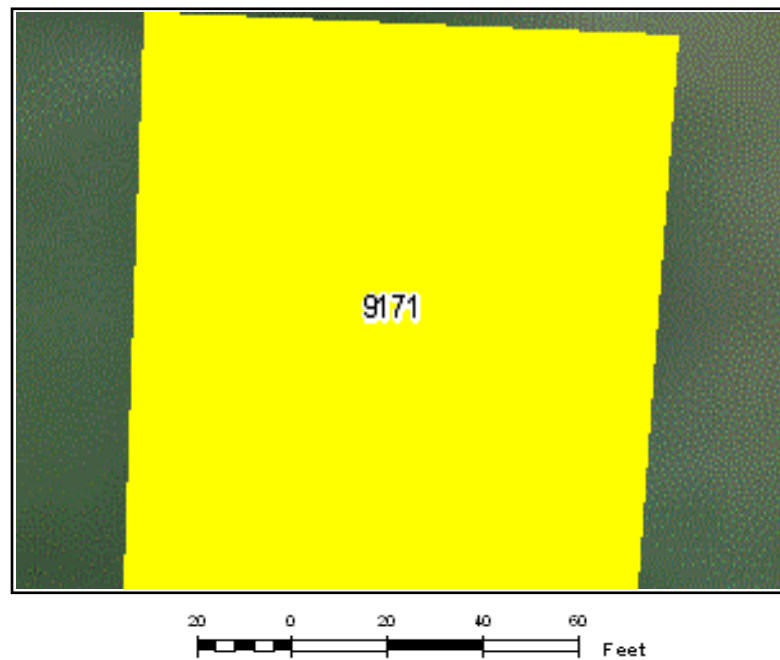
9170: Pomme de Terre River #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043639	08/20/2001	Native	5,665	Fair	1,500



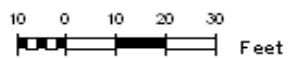
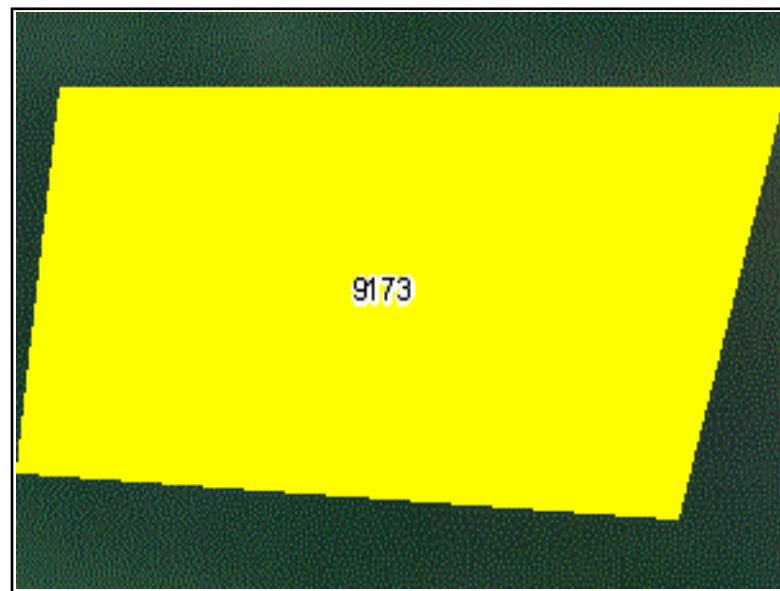
9171: Hagstrom

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043591	08/28/2001	Native	5,826	Fair	1,600



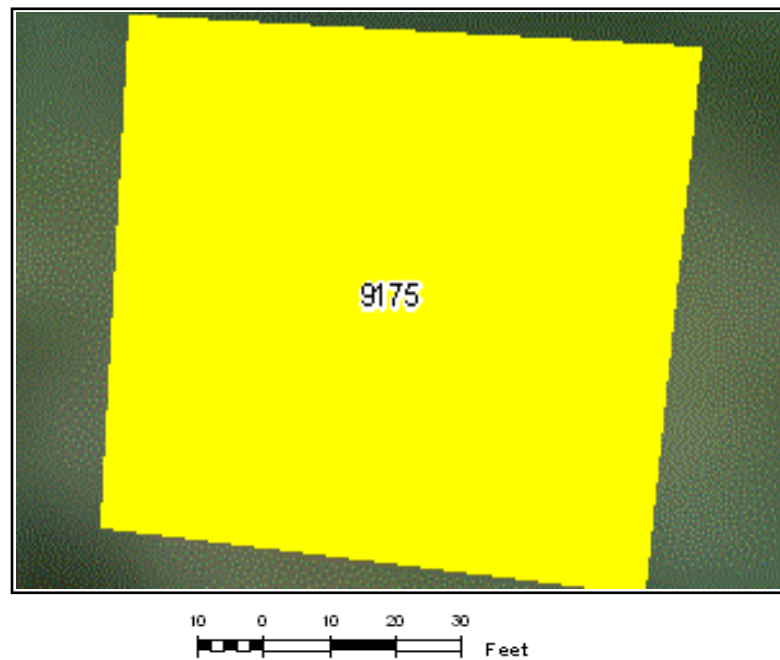
9173: Mattson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043592	08/28/2001	Native	5,177	Fair	1,400



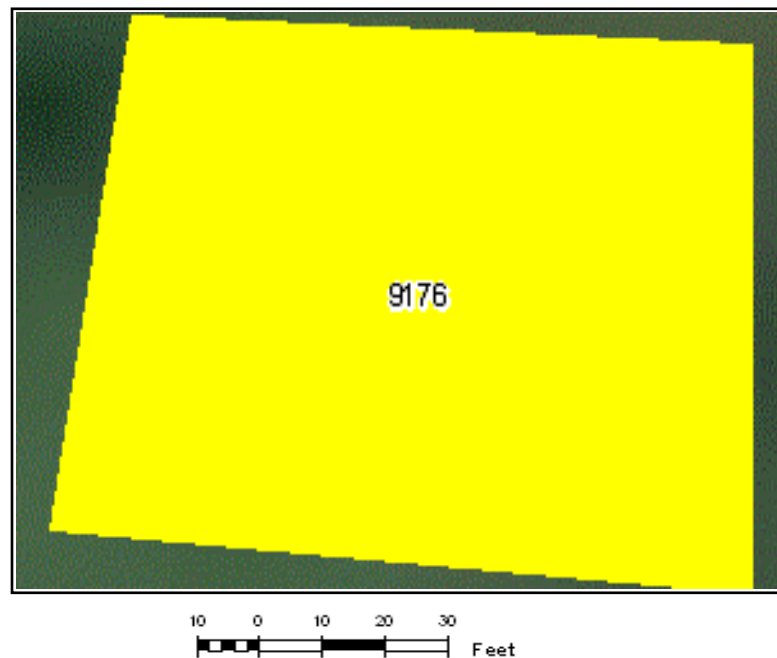
9175: Mclver #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043593	08/28/2001	Native	3,019	Fair	800



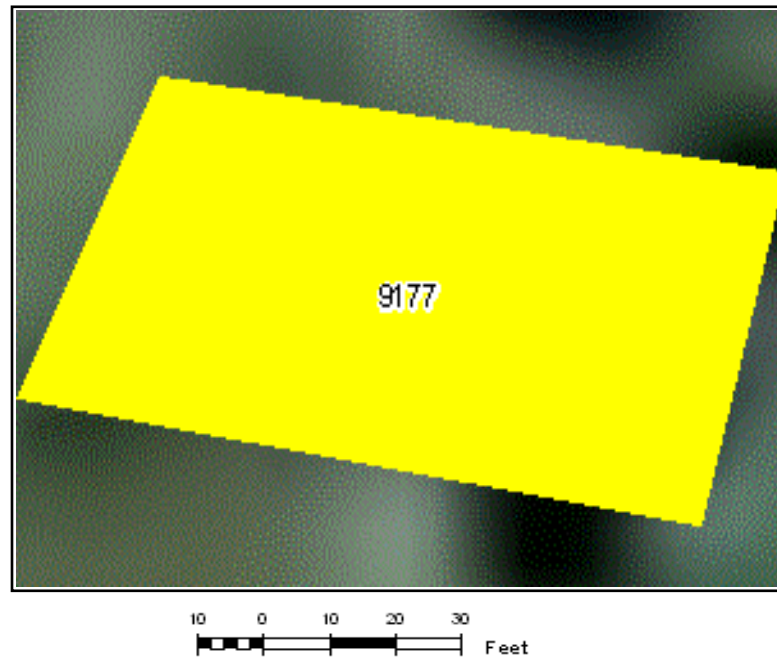
9176: Mclver #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043593	08/28/2001	Native	4,015	Fair	1,100



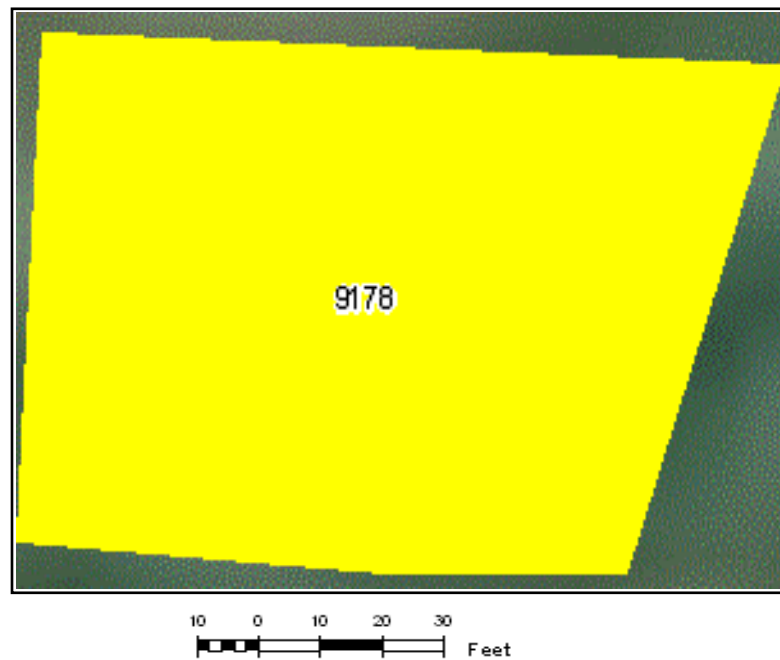
9177: Stammer

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043594	08/28/2001	Native	2,383	Fair	600



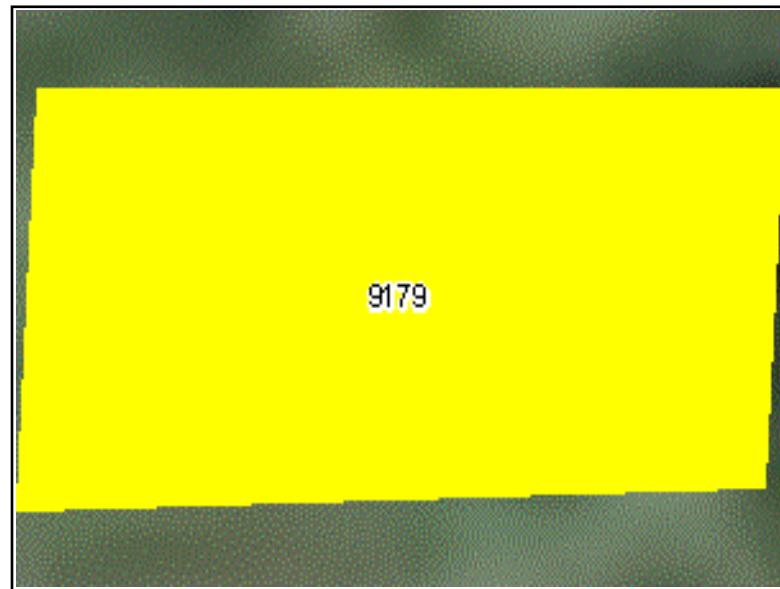
9178: Stewart #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043595	08/28/2001	Native	4,119	Fair	1,100



9179: Stewart #2

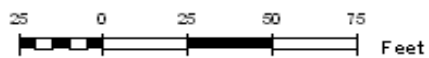
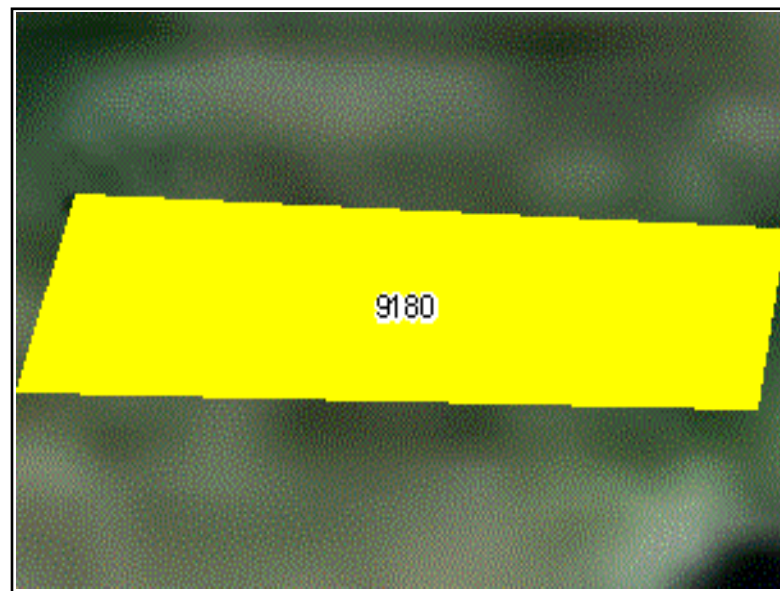
Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043595	08/28/2001	Native	5,877	Fair	1,600



10 0 10 20 30 Feet

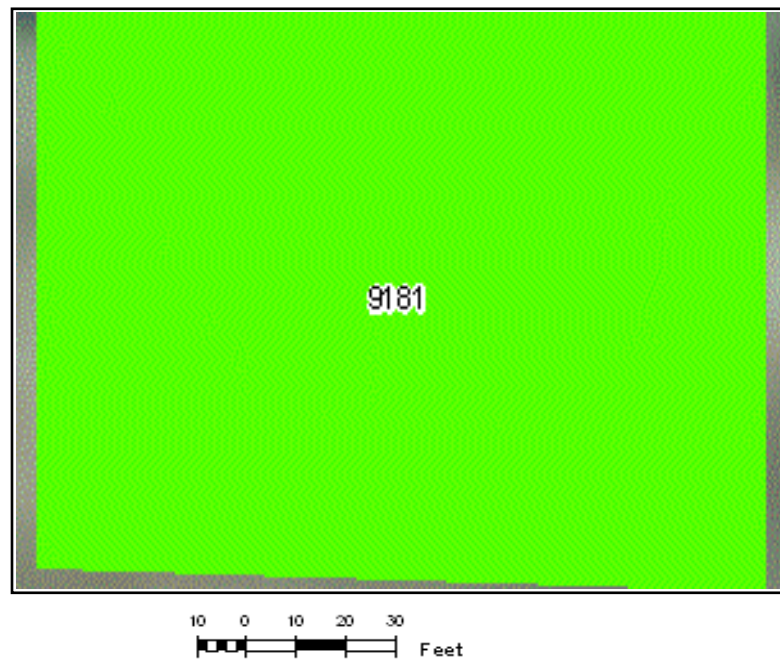
9180: Starbuck

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043596	08/28/2001	Native	5,411	Fair	1,500



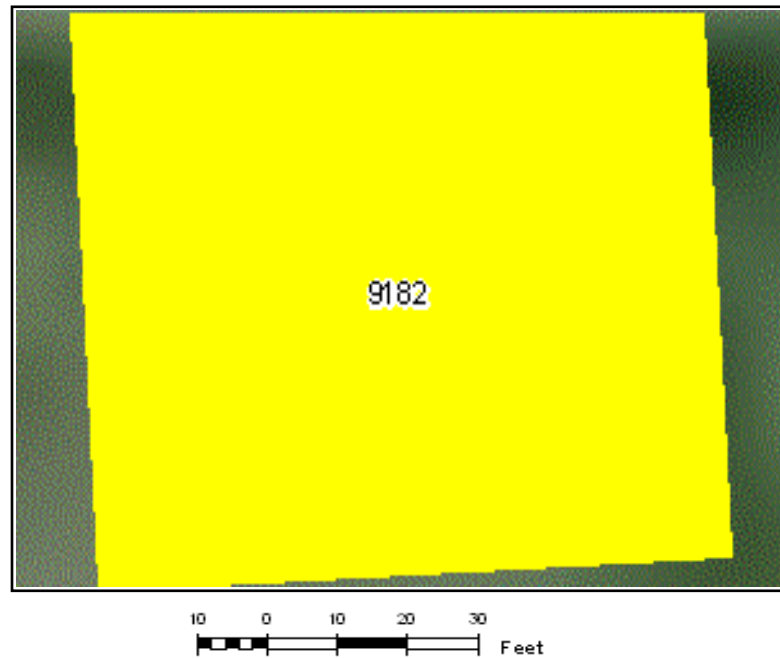
9181: Froland

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043597	08/28/2001	Native	7,461	Good	1,100



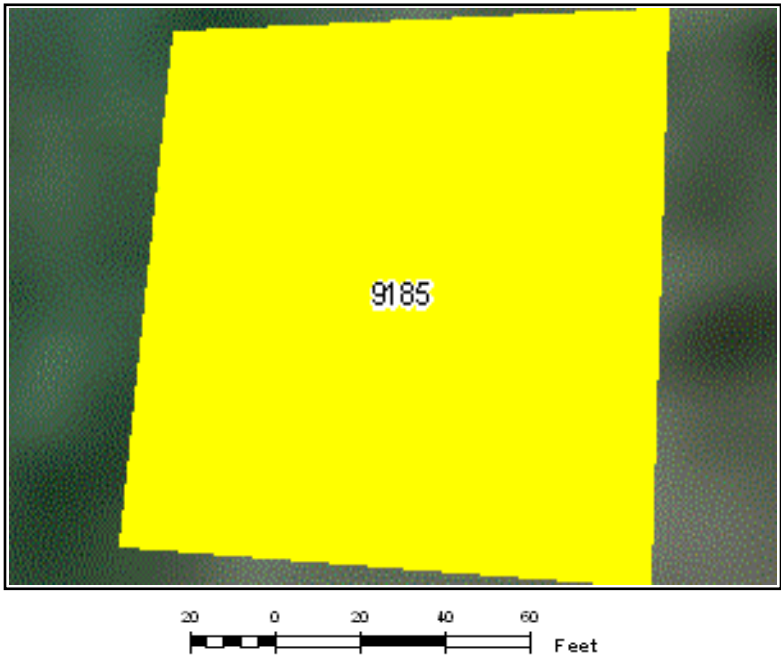
9182: Stenerson Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043598	08/21/2001	Native	3,240	Fair	900



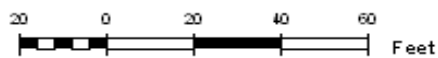
9185: Stenson Lake

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043599	08/21/2001	Native	6,944	Fair	1,900



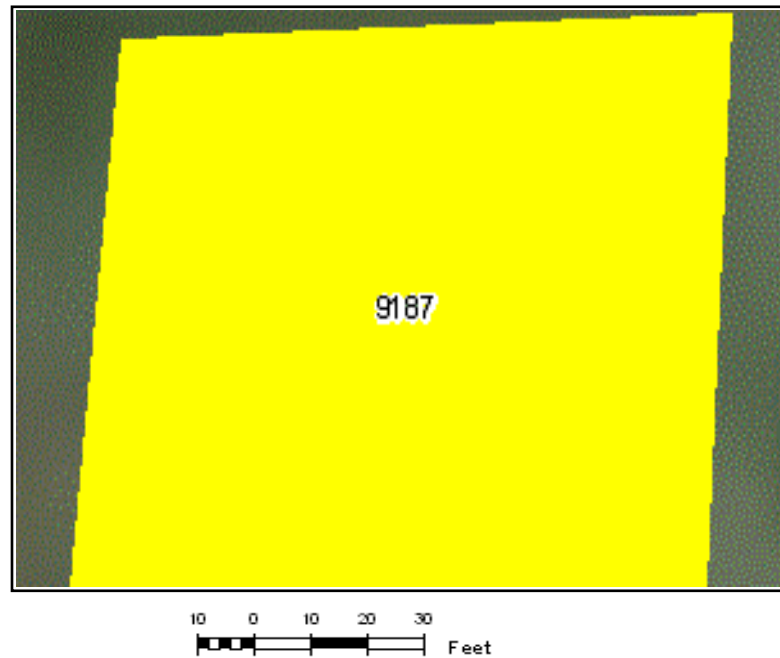
9186: Overby #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043600	08/21/2001	Native	9,502	Fair	2,600



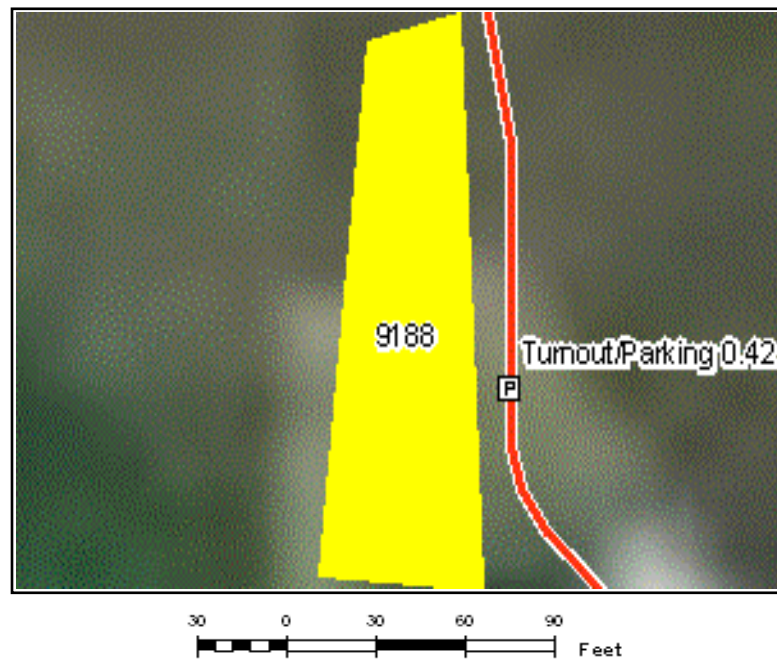
9187: Overby #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043600	08/21/2001	Native	4,878	Fair	1,300



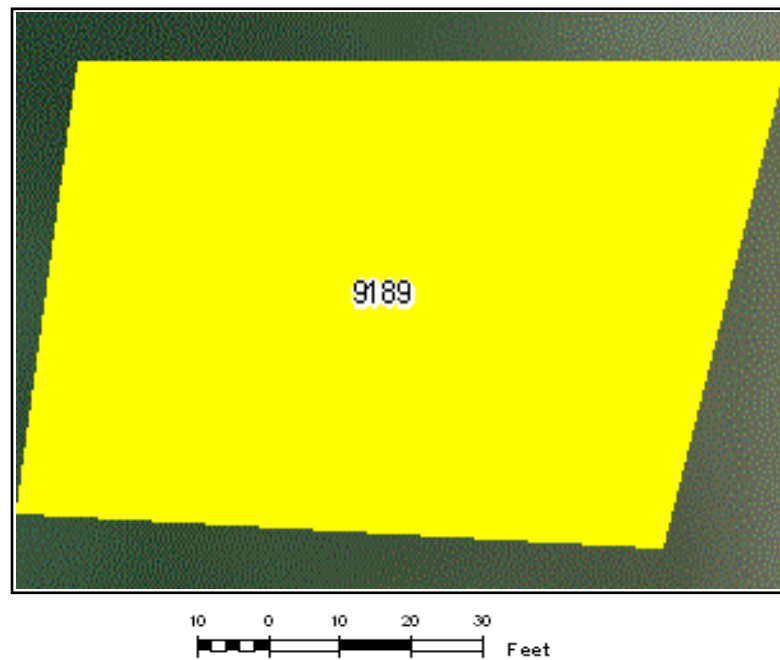
9188: Nelson Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043601	08/27/2001	Native	3,595	Fair	1,000



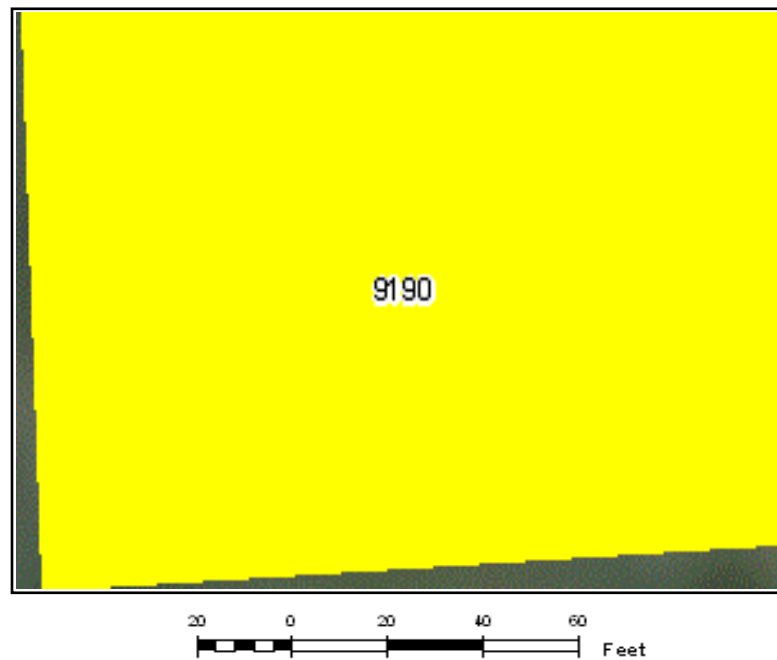
9189: Nelson Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043601	08/27/2001	Native	2,794	Fair	800



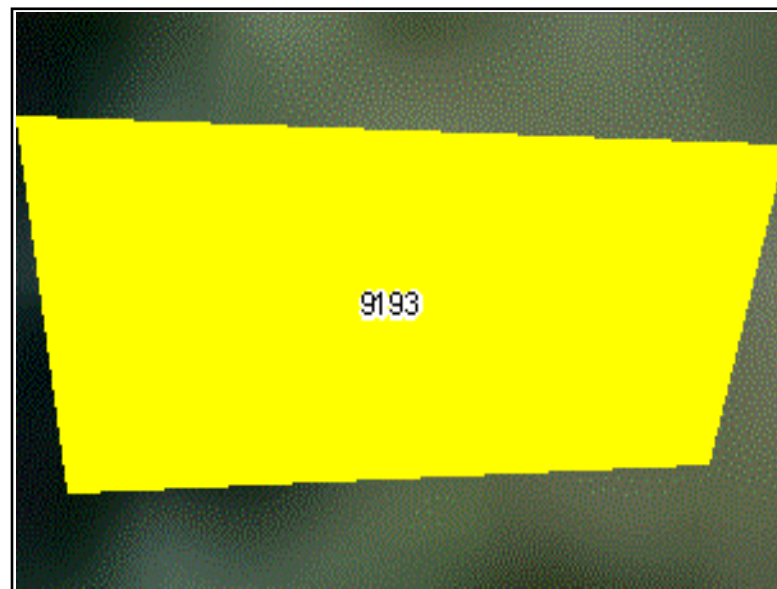
9190: Lake Johanna #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043602	08/21/2001	Native	8,201	Fair	2,200



9193: Bangor #1

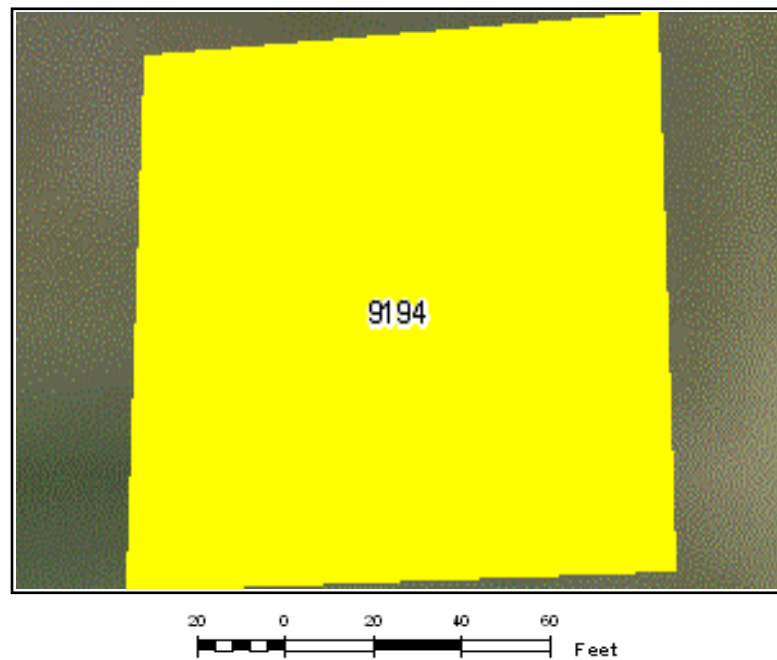
Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043603	08/27/2001	Native	3,085	Fair	800



10 0 10 20 30 Feet

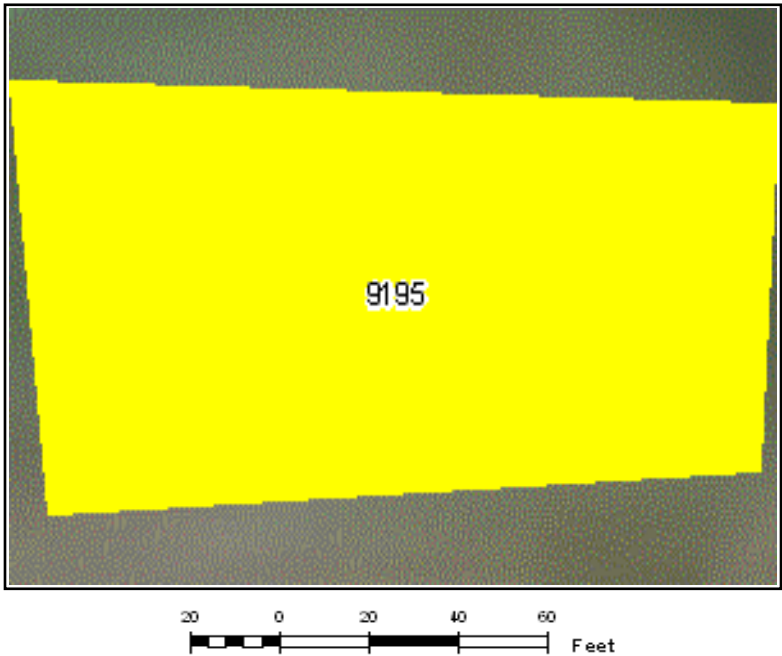
9194: Bangor #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043603	08/21/2001	Native	6,675	Fair	1,800



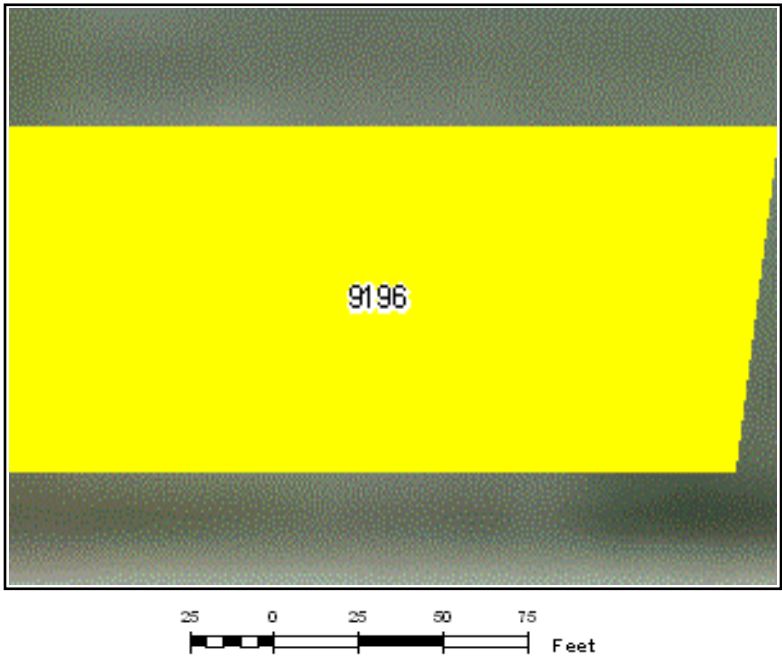
9195: Grove Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043604	08/21/2001	Native	6,650	Fair	1,800



9196: Grove Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043604	08/21/2001	Native	10,090	Fair	2,700



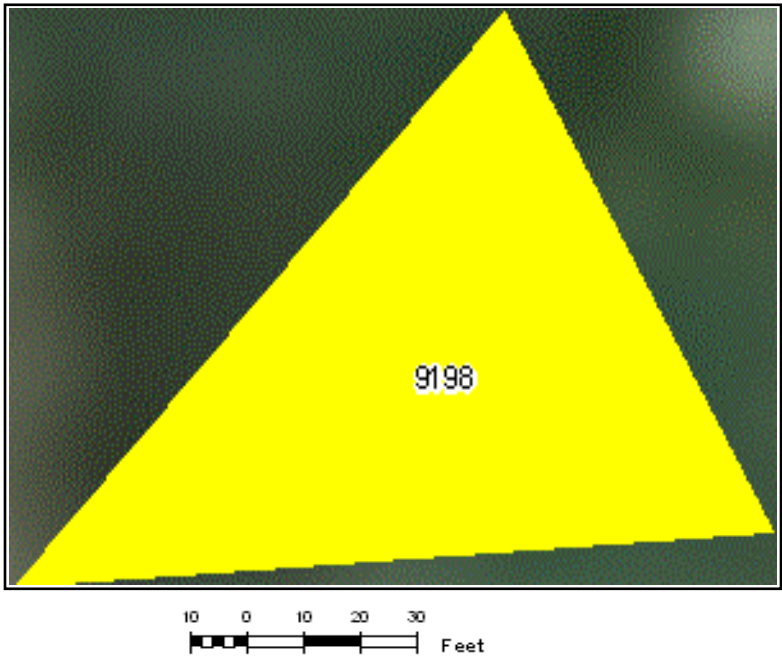
9197: Grove Lake #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043604	08/21/2001	Native	11,343	Fair	3,100



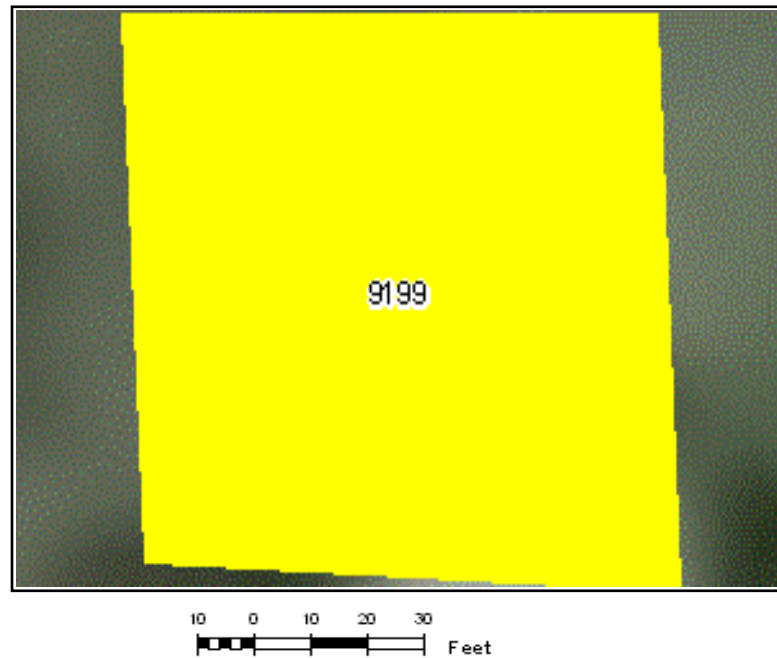
9198: Krantz Lake

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043605	08/21/2001	Native	2,846	Fair	800



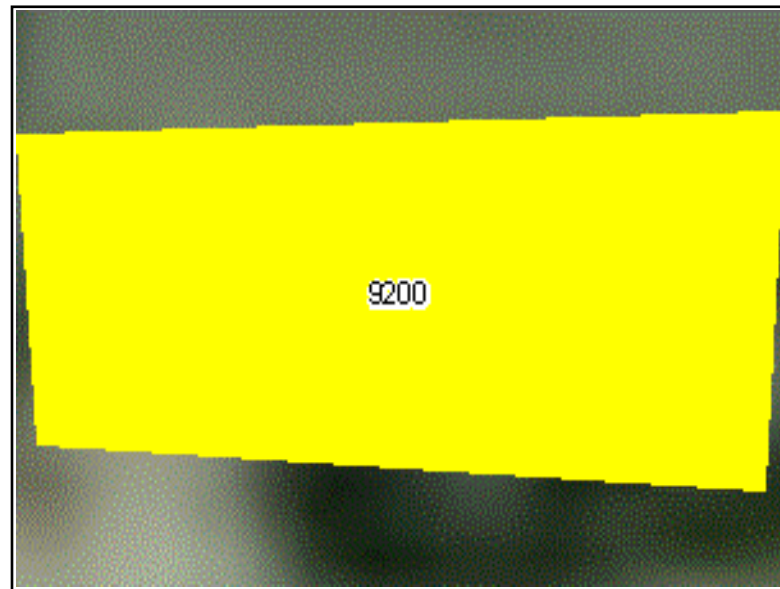
9199: Glenwood #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043606	08/21/2001	Native	4,206	Fair	1,100



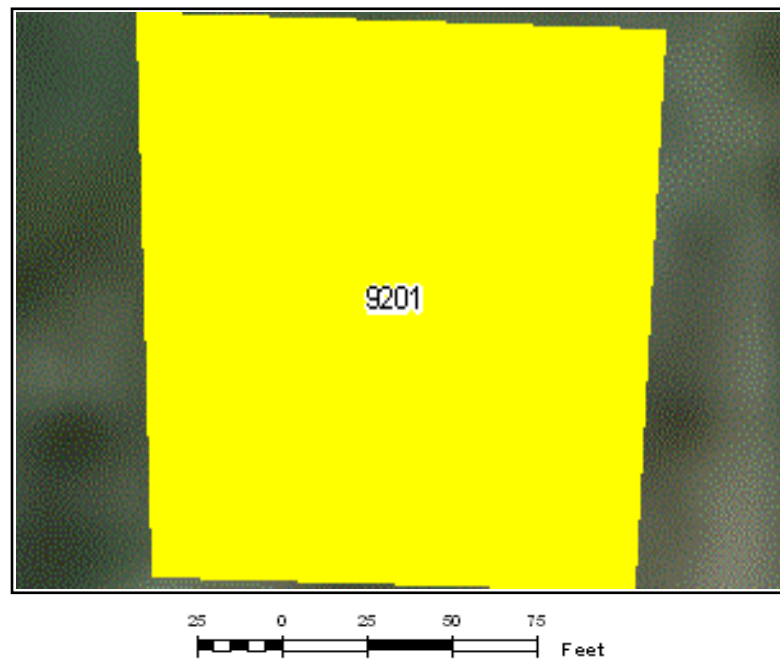
9200: Glenwood #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043606	08/21/2001	Native	5,498	Fair	1,500



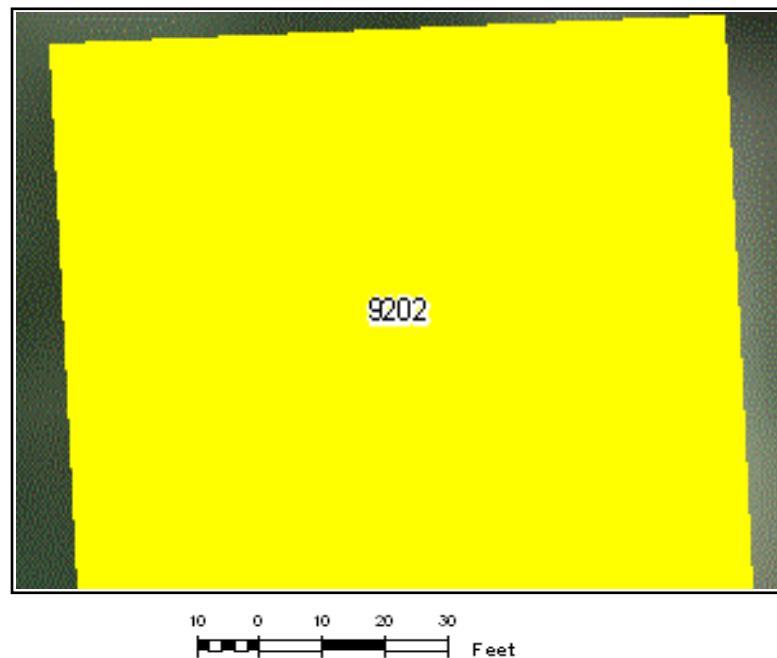
9201: Glenwood #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043606	08/21/2001	Native	10,954	Fair	3,000



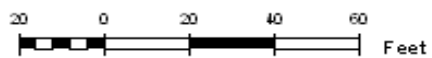
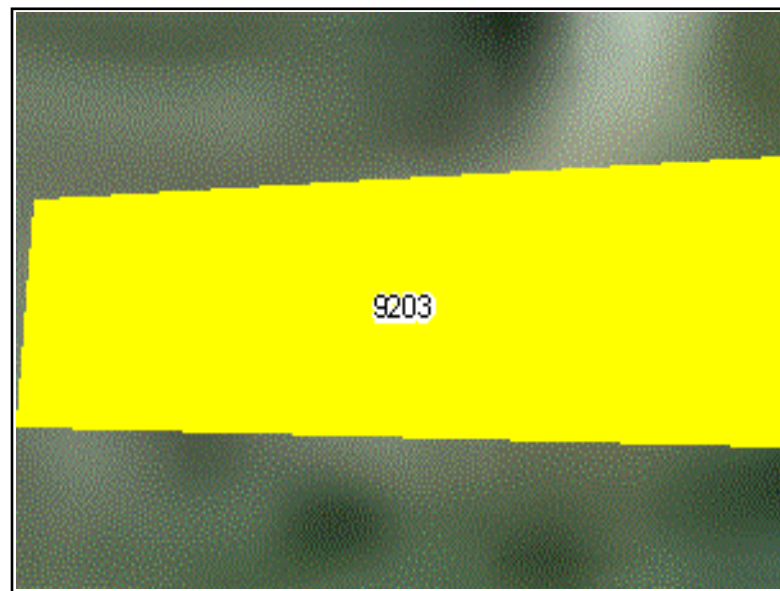
9202: Scofield

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043607	08/21/2001	Native	4,317	Fair	1,200



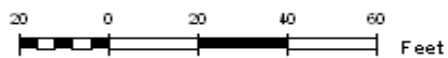
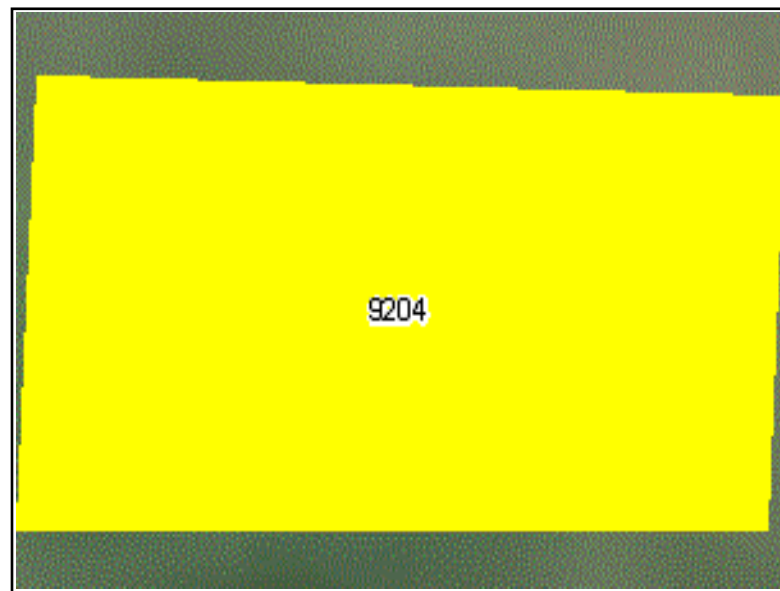
9203: Horse Lake

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043608	08/28/2001	Native	4,833	Fair	1,300



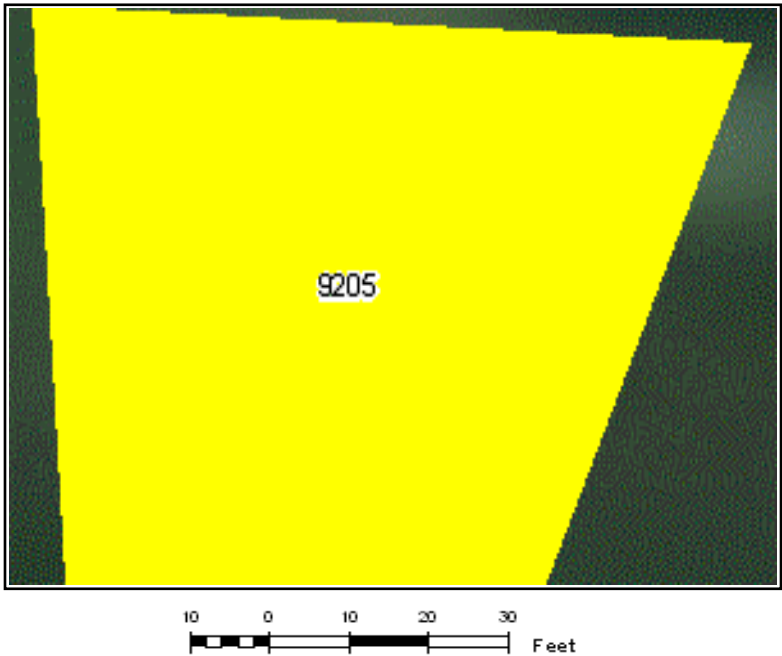
9204: Little Chippewa River

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043609	08/26/2001	Native	7,471	Fair	2,000



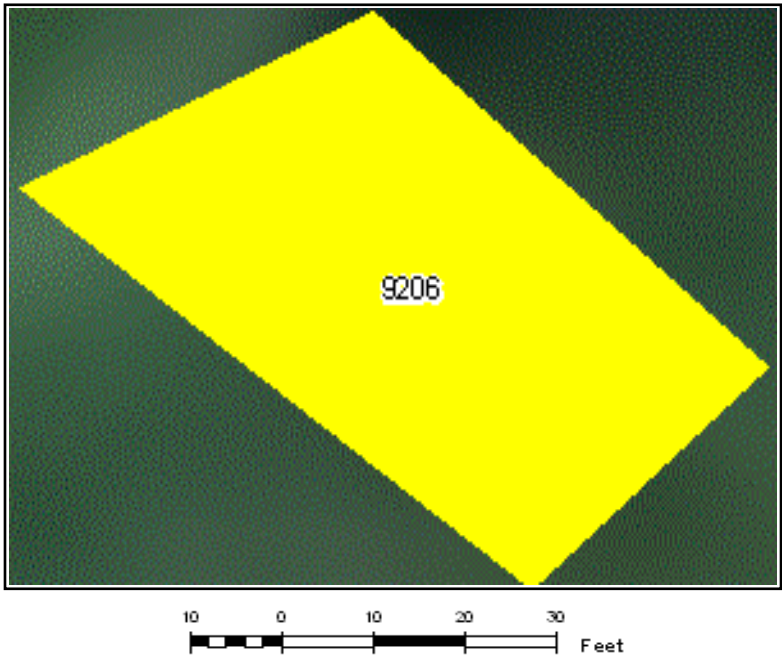
9205: Klevenburg

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043610	08/26/2001	Native	2,382	Fair	600



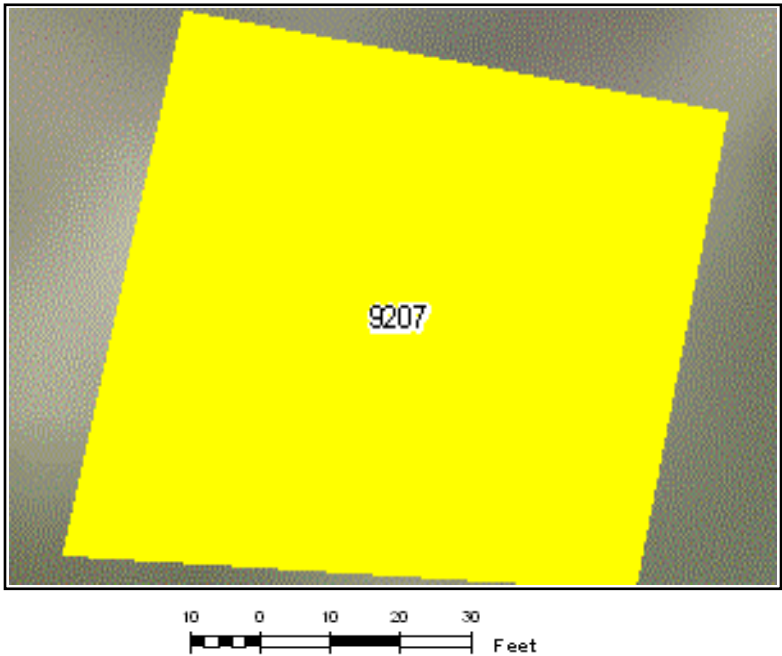
9206: Solvie

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043640	08/26/2001	Native	1,079	Fair	300



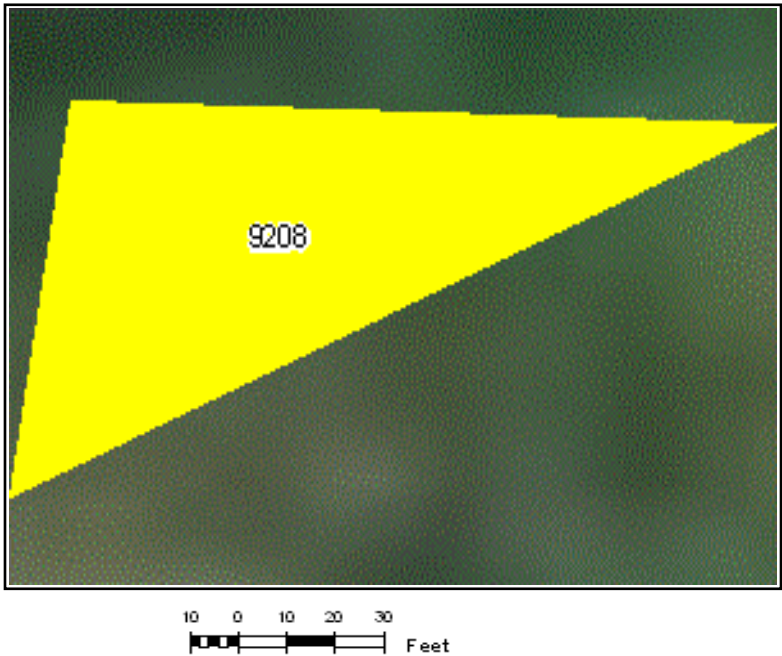
9207: Snetting

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043611	08/28/2001	Native	2,656	Fair	700



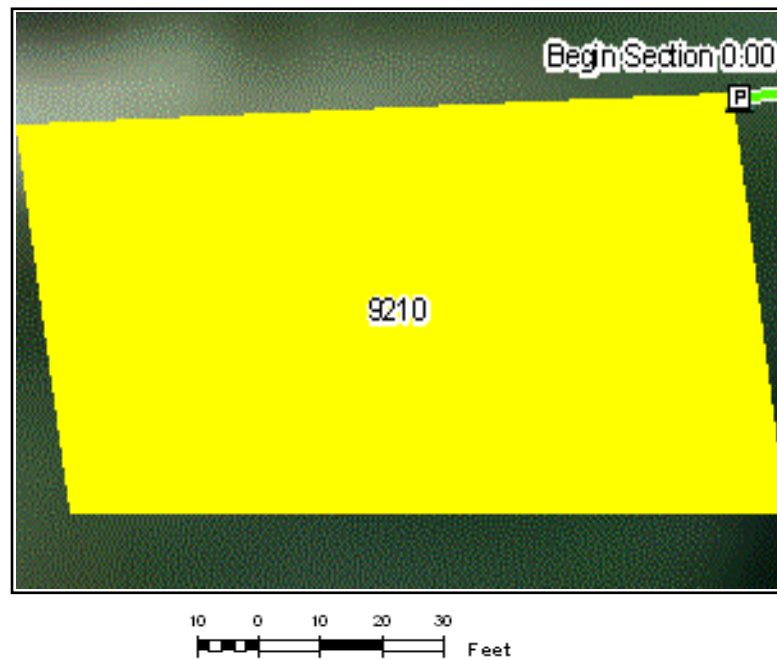
9208: New Prairie

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043612	08/28/2001	Native	2,711	Fair	700



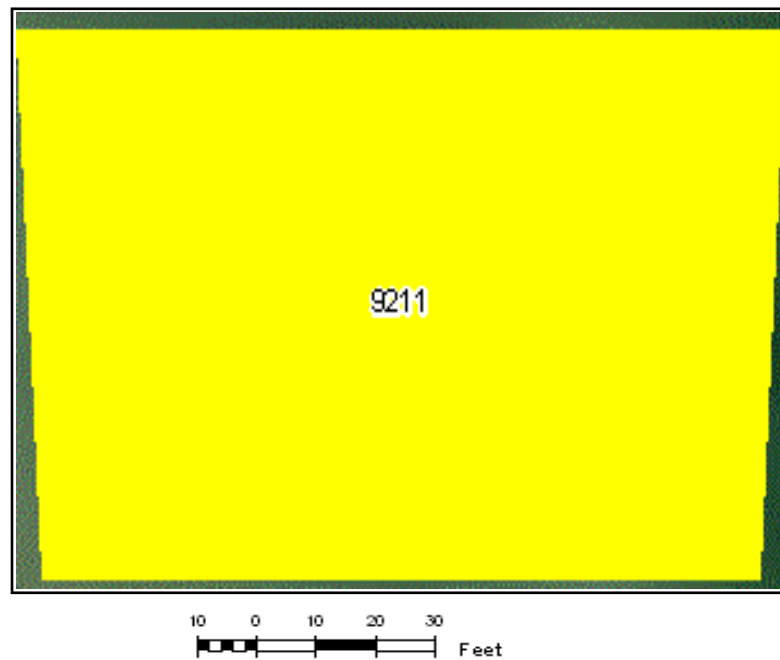
9210: Dakota

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043662	08/15/2001	Native	3,466	Fair	900



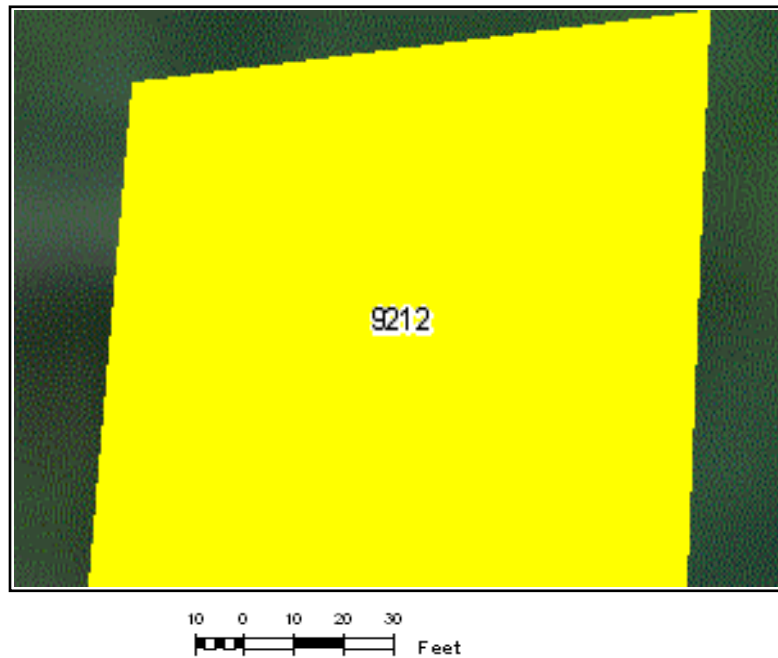
9211: Swede Home

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043663	08/15/2001	Native	5,235	Fair	1,400



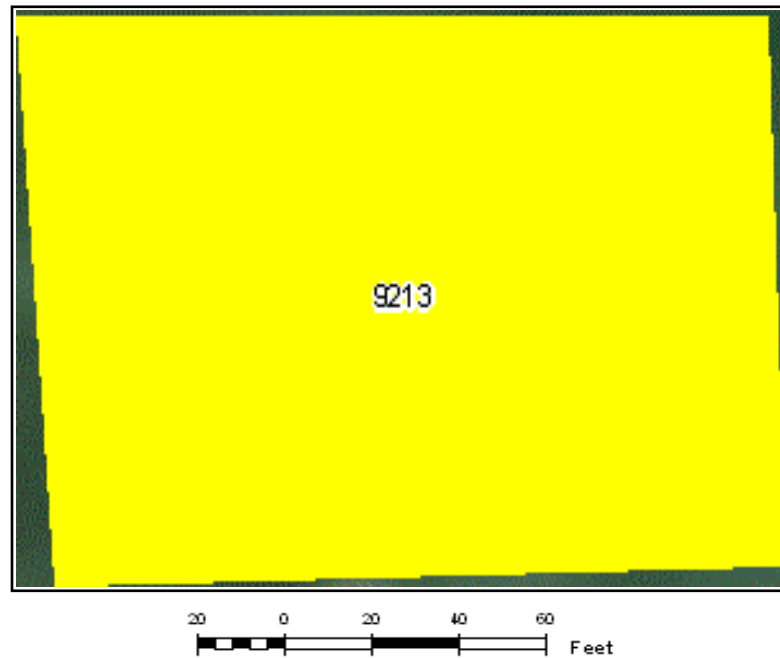
9212: Long Lake #4

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043641	08/27/2001	Native	5,759	Fair	1,600



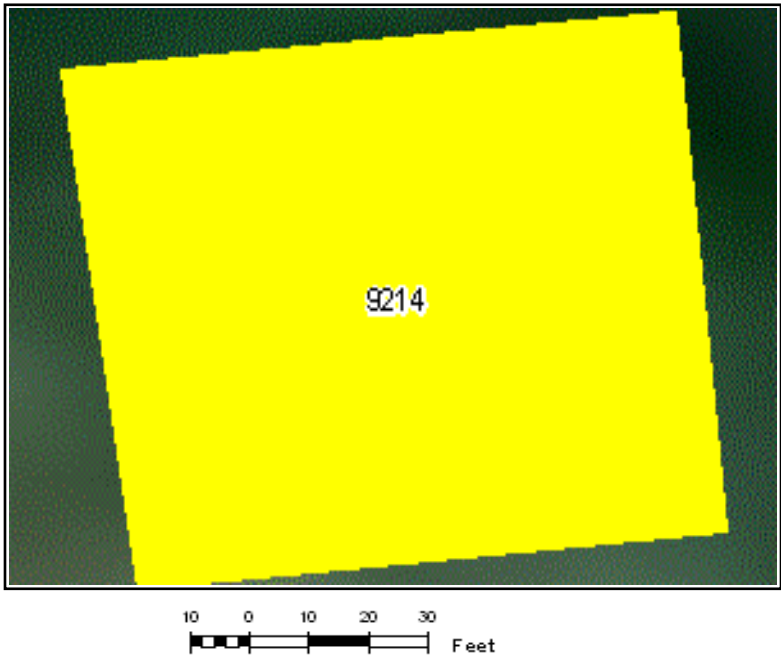
9213: Long Lake #5

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043641	08/27/2001	Native	9,785	Fair	2,600



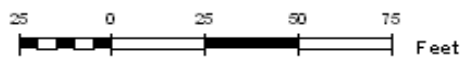
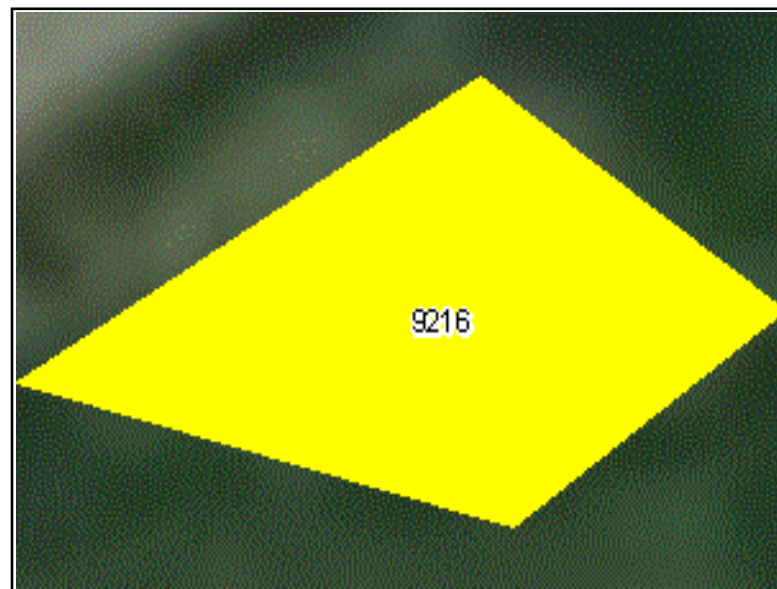
9214: Henry

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043569	08/23/2001	Native	4,014	Fair	1,100



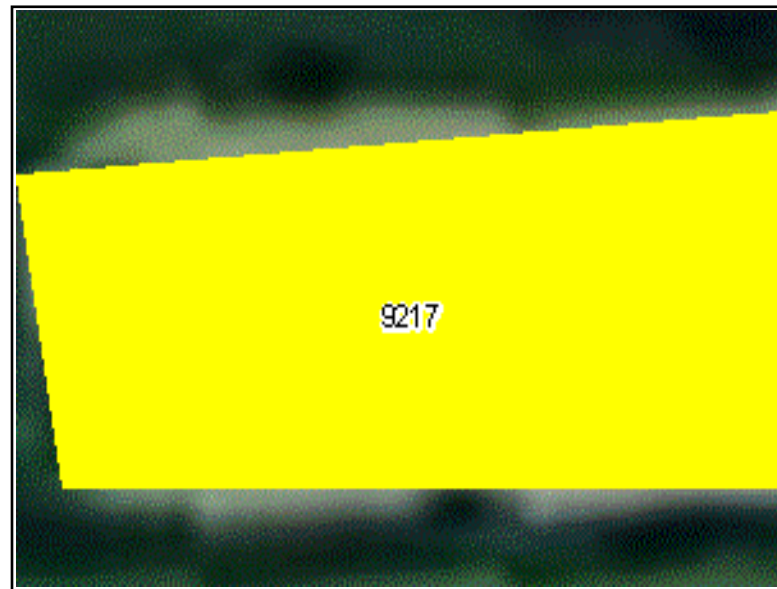
9216: Twin Lakes Eastside

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043570	08/23/2001	Native	5,667	Fair	1,500



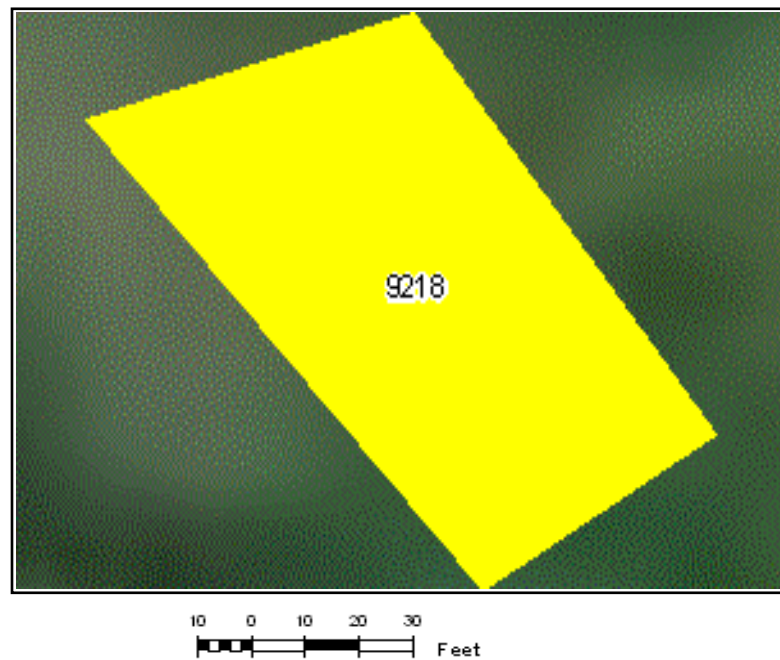
9217: Artichoke Lake #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043657	08/23/2001	Native	25,006	Fair	6,800



9218: Artichoke Lake #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043657	08/23/2001	Native	2,617	Fair	700



9219: Artichoke Lake #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043657	08/23/2001	Native	5,110	Fair	1,400



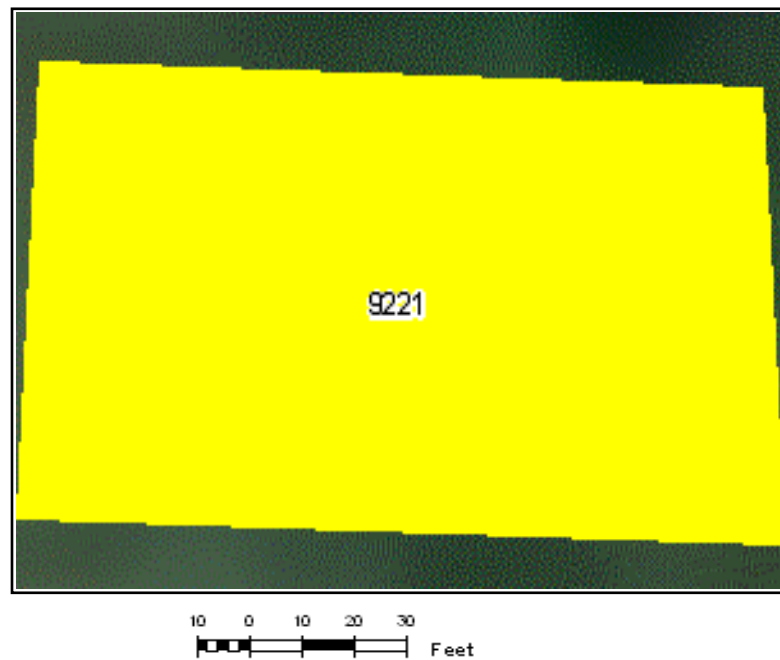
9220: Artichoke Lake #4

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043657	08/23/2001	Native	4,860	Fair	1,300



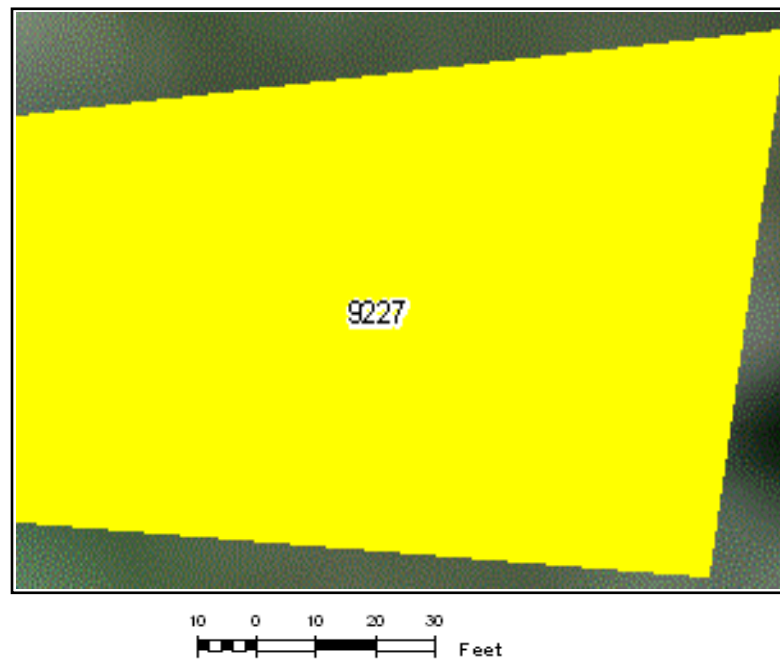
9221: Artichoke Lake #5

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043657	08/23/2001	Native	5,571	Fair	1,500



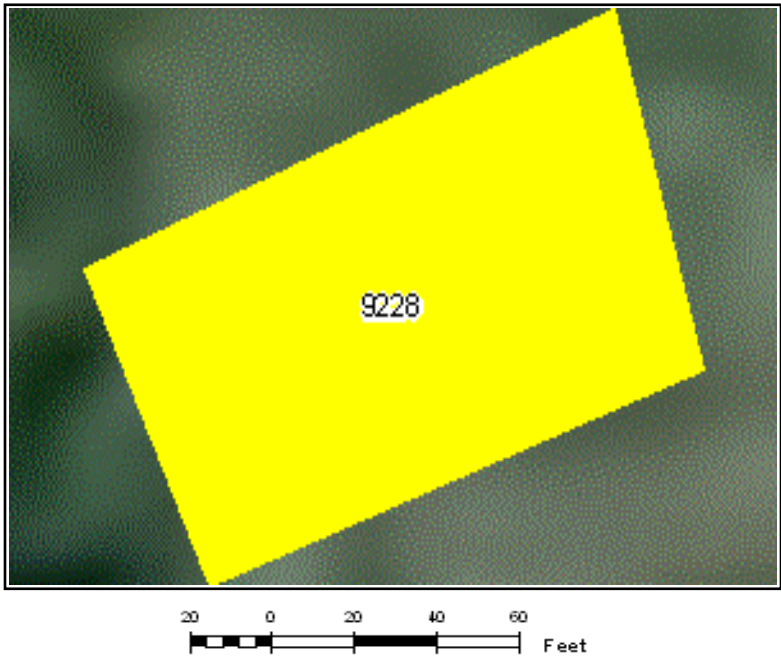
9227: Ouren

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043613	08/27/2001	Native	4,389	Fair	1,200



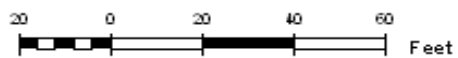
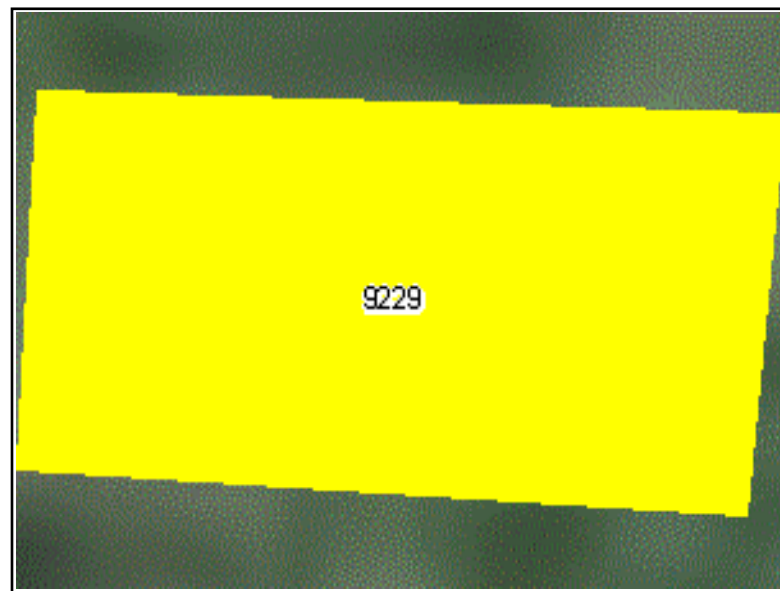
9228: Rolling Forks #1

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043614	08/28/2001	Native	5,294	Fair	1,400



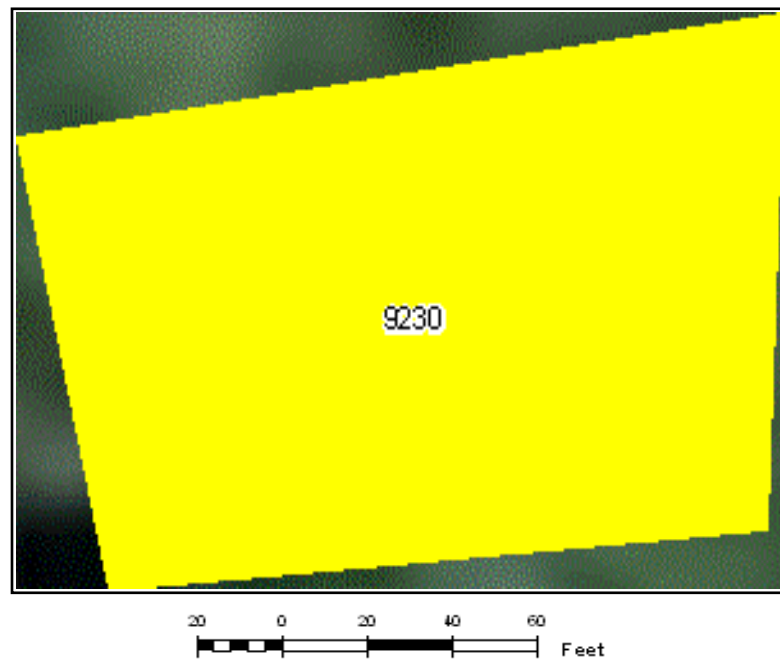
9229: Rolling Forks #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043614	08/28/2001	Native	6,169	Fair	1,700



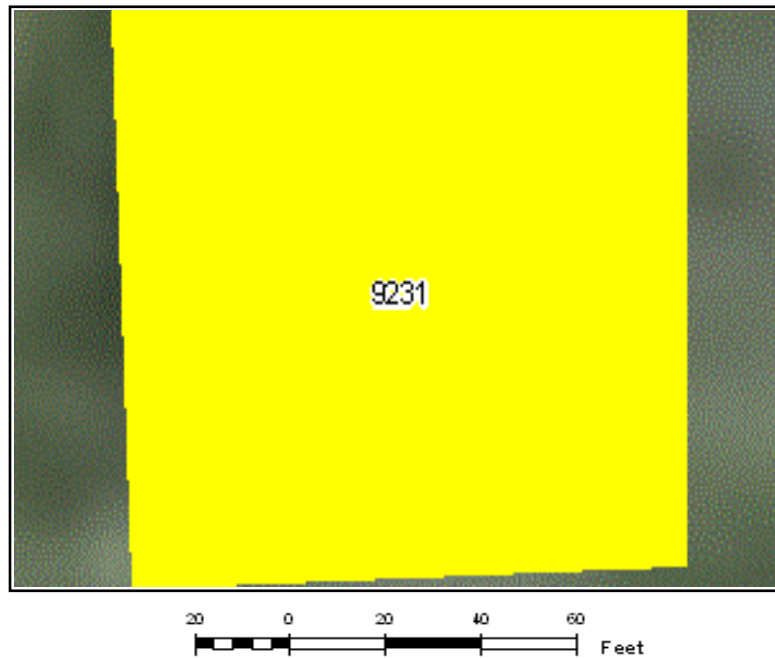
9230: Rolling Forks #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043614	08/28/2001	Native	8,664	Fair	2,300



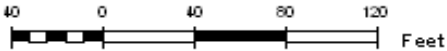
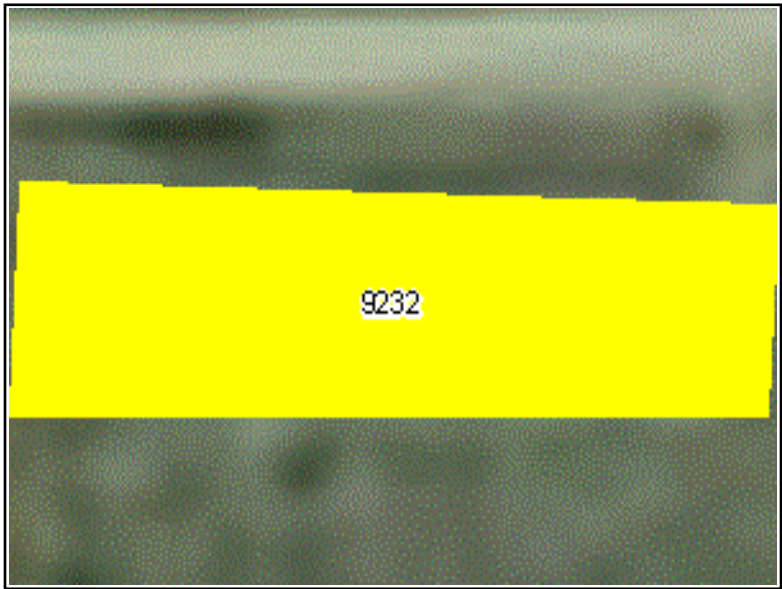
9231: Rolling Forks #4

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043614	08/28/2001	Native	6,308	Fair	1,700



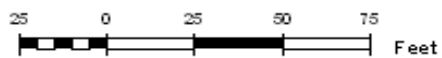
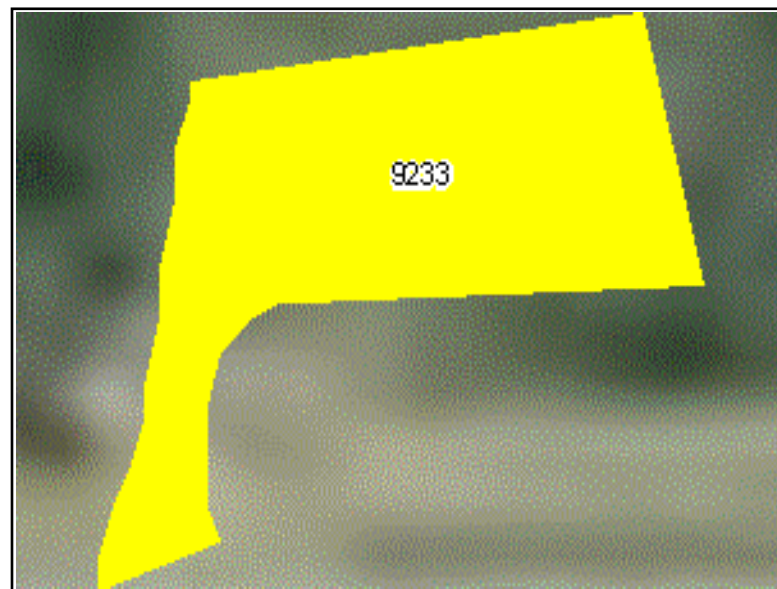
9232: Rolling Forks #5

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043614	08/28/2001	Native	14,423	Fair	3,900



9233: Aal

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10054489	06/14/2005	Native	5,329	Fair	1,400



9234: Ben Wade

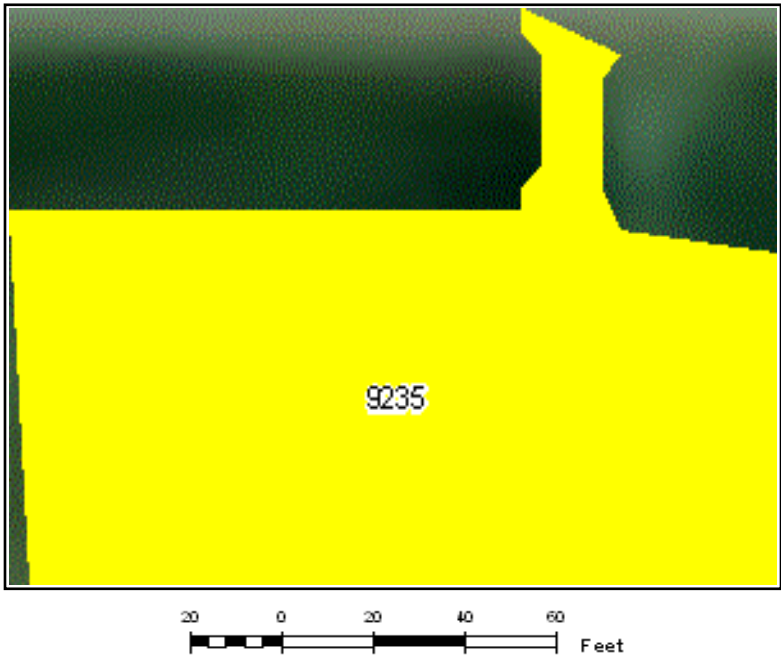
Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10054485	06/14/2005	Native	3,933	Fair	1,100



10 0 10 20 30 Feet

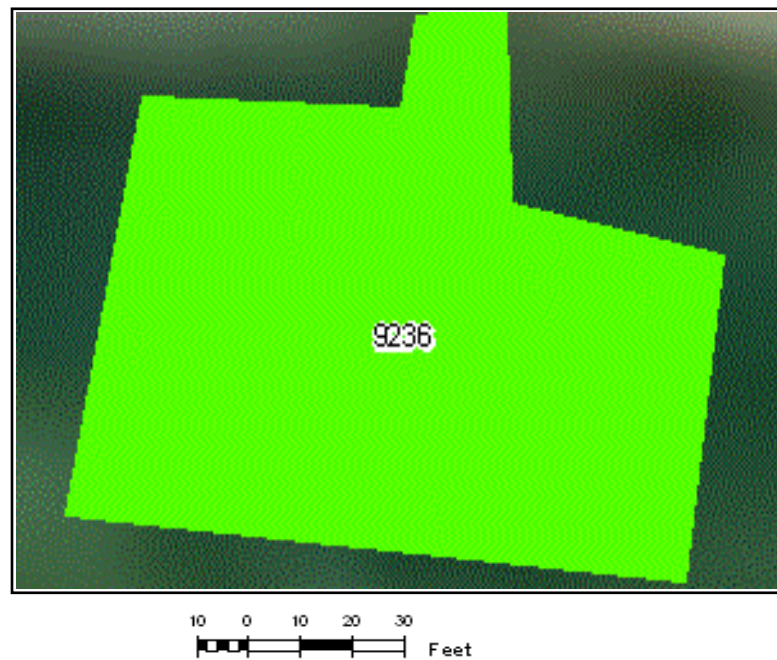
9235: Geise

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10054480	06/14/2005	Native	6,246	Fair	1,700



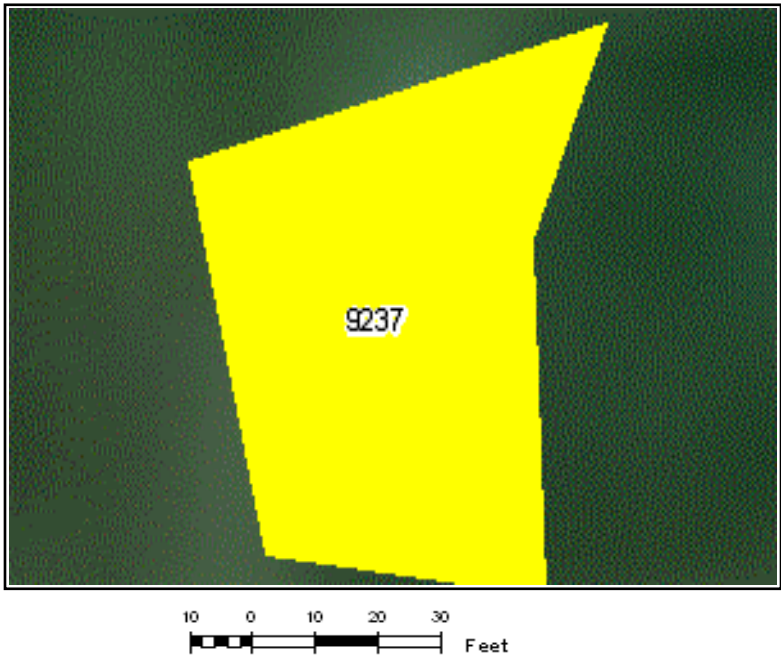
9236: Spellman Lake

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10054483	07/20/2009	Native	4,316	Good	700



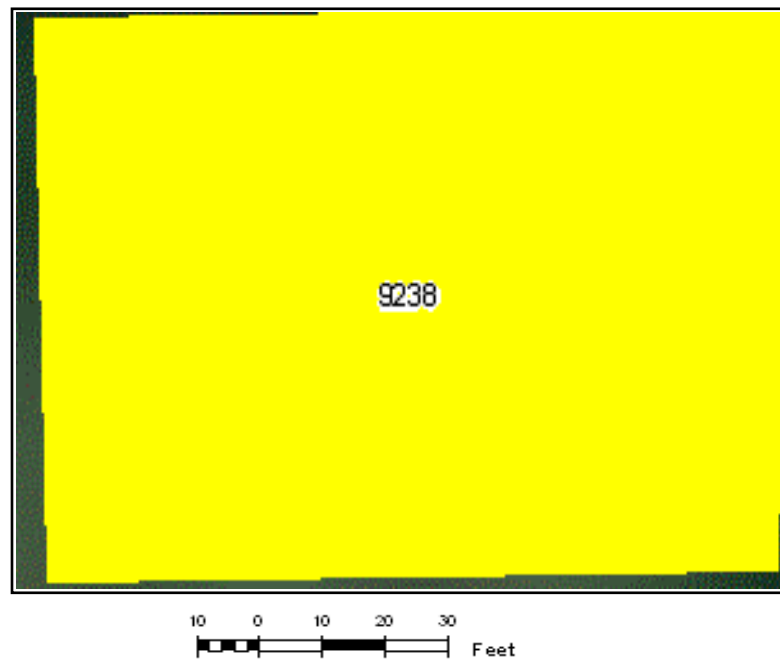
9237: Red Head Marsh Central

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048519	07/20/2009	Primitive	1,755	Fair	0



9238: Clinton

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048521	07/20/2009	Native	4,771	Fair	1,300



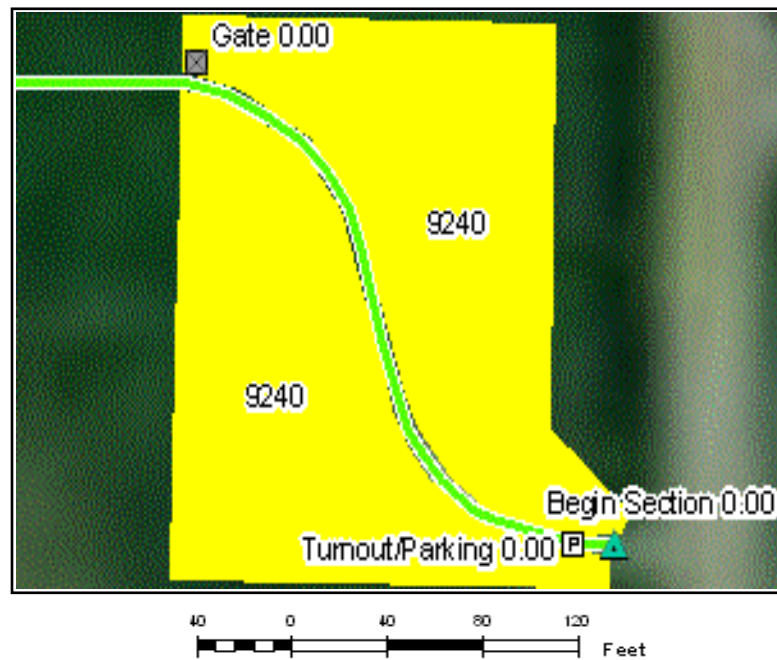
9239: Curran

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048518	07/20/2009	Native	4,714	Fair	1,300



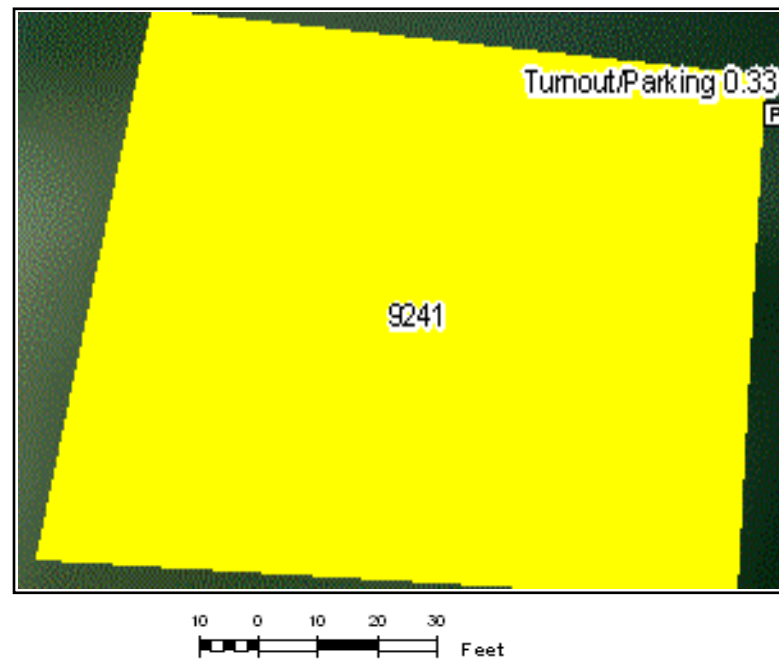
9240: Fish Lake #3

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
	07/21/2009	Native	16,309	Fair	4,400



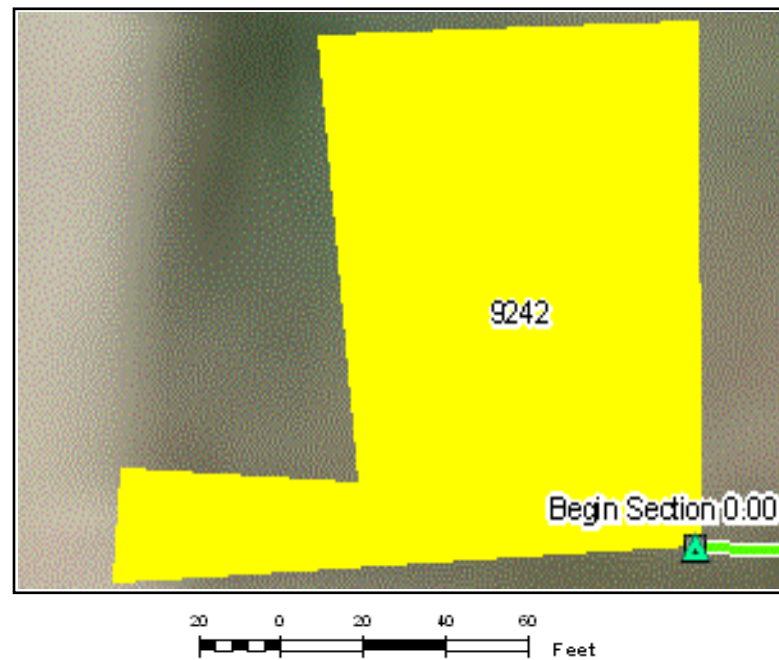
9241: Huebner

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048528	07/20/2009	Native	4,495	Fair	1,200



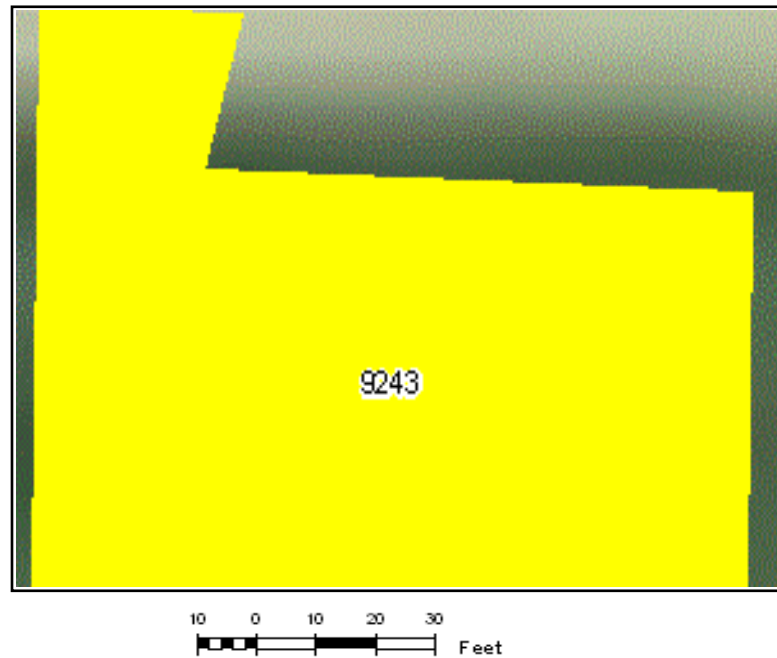
9242: Walden #4

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043589	07/21/2009	Native	5,621	Fair	1,500



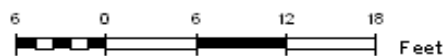
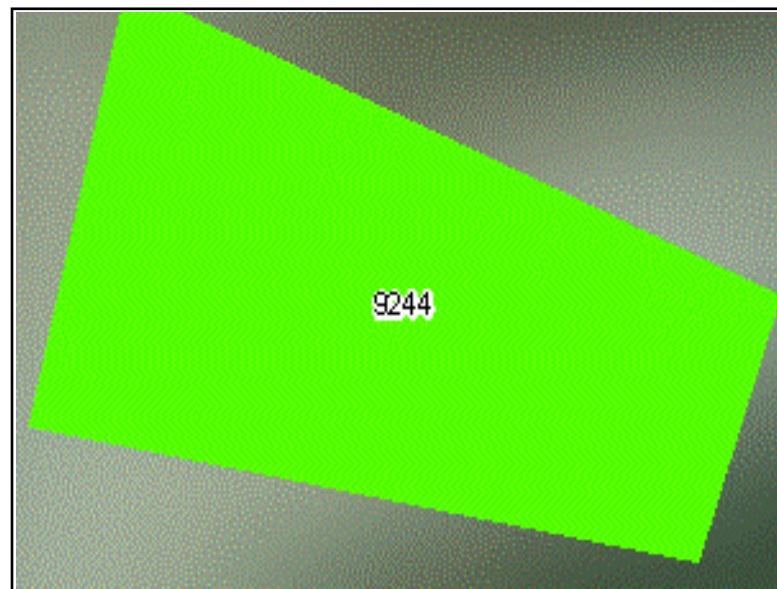
9243: Rustad

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10060221	07/21/2009	Native	4,148	Fair	1,100



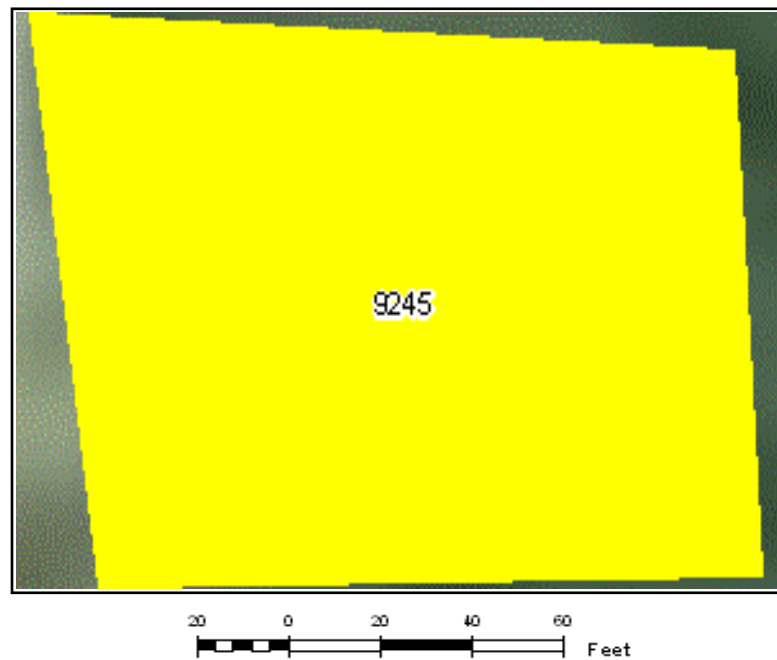
9244: Loen #2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043650	07/20/2009	Gravel	512	Good	100



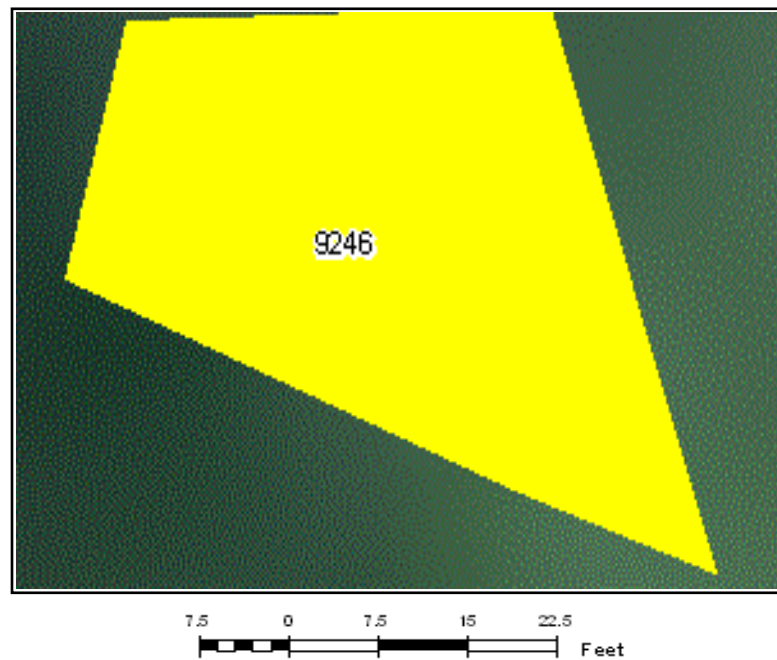
9245: Gjerdigen

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048524	07/20/2009	Native	8,010	Fair	2,200



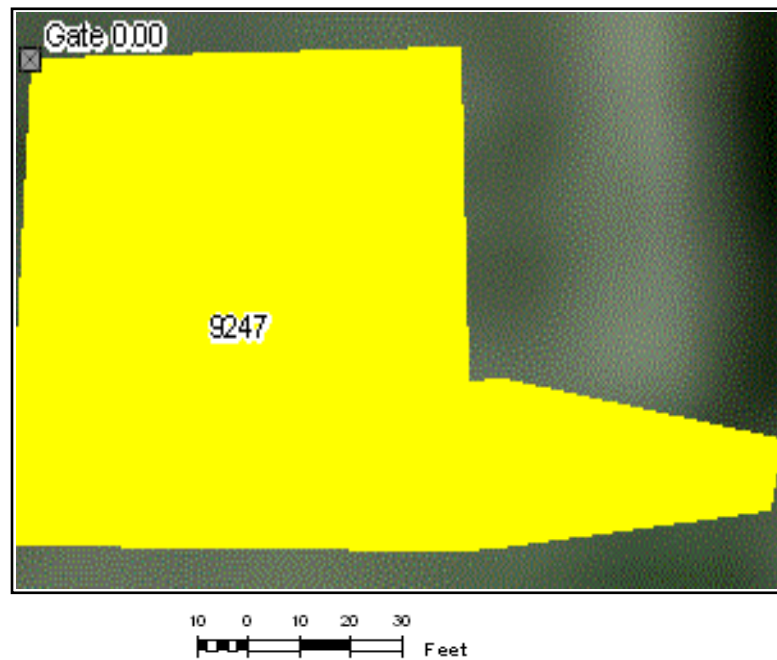
9246: Paulson

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10048524	07/20/2009	Primitive	681	Fair	0



9247: Stenerson Lake#2

Asset Number	Date Visited	Surface Type	Area (Sq Ft)	Condition	Cost to Improve
10043598	07/21/2009	Native	4,437	Fair	1,200



Morris Bridge Inventory					
Route #	Milepost	NBIS #	Sufficiency Rating	Functionally Obsolete	Structurally Deficient

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 010 ROUTE NAME: Wildlife Trail



Photo # MORR_C4_0401 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 010 ROUTE NAME: Wildlife Trail



Photo # MORR_C4_0397 - MP 1.13 - Begin Section 002

ROUTE NUMBER: 100 ROUTE NAME: Paul Entrance Road



Photo # MORR_C3_0086 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 101 ROUTE NAME: Robinhood Entrance Road



Photo # MORR_C1_3788 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 103 ROUTE NAME: Lynch Lake Entrance



Photo # MORR_C3_0007 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 105 ROUTE NAME: Anderson Entrance Road



Photo # MORR_C3_0085 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 106 ROUTE NAME: Clinton Entrance Road



Photo # MORR_C4_0360 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 106 ROUTE NAME: Clinton Entrance Road



Photo # MORR_C4_0358 - MP 0.49 - Begin Section 002

ROUTE NUMBER: 108 ROUTE NAME: Hillman #2 Entrance Road



Photo # MORR_C4_0429 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 112 ROUTE NAME: Tangen Entrance Road



Photo # MORR_C3_0083 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 113 ROUTE NAME: Heidebrink Entrance Road



Photo # MORR_C4_0415 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 114 ROUTE NAME: Klevenburg Entrance Road



Photo # MORR_C4_0424 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 114 ROUTE NAME: Klevenburg Entrance Road



Photo # MORR_C4_0425 - MP 0.00 - R 001

ROUTE NUMBER: 116 ROUTE NAME: Lake Johanna Entrance Road



Photo # MORR_C3_0001 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 117 ROUTE NAME: Mattson Entrance Road



Photo # MORR_C3_0092 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 118 ROUTE NAME: Nelson Lake #1 Entrance Road



Photo # MORR_C3_0002 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 119 ROUTE NAME: Nelson Lake #2 Entrance Road



Photo # MORR_C4_0428 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 120 ROUTE NAME: Ostenberg Entrance Road



Photo # MORR_C3_0093 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 121 ROUTE NAME: Staack Entrance Road



Photo # MORR_C3_0006 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 127 ROUTE NAME: Fish Lake #2 Entrance Road



Photo # MORR_C4_0366 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 132 ROUTE NAME: Sherstad Slough Entrance Road



Photo # MORR_C3_0096 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 133 ROUTE NAME: Solvie Entrance Road



Photo # MORR_C3_0088 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 134 ROUTE NAME: Welfare Entrance



Photo # MORR_C4_0377 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 135 ROUTE NAME: Johnson WPA East Access Road



Photo # MORR_C4_0350 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 135 ROUTE NAME: Johnson WPA East Access Road



Photo # MORR_C4_0351 - MP 0.01 - R 001

ROUTE NUMBER: 136 ROUTE NAME: Huebner Access Road



Photo # MORR_C4_0378 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 137 ROUTE NAME: Loen Access Road



Photo # MORR_C4_0409 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 300 ROUTE NAME: HQ Predator Fence Road



Photo # MORR_C4_0391 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 400 ROUTE NAME: Swede Home Food Plot Road



Photo # MORR_C4_0343 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 401 ROUTE NAME: Dakota Crossing Road



Photo # MORR_C4_0346 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 402 ROUTE NAME: Artichoke Food Plot Road



Photo # MORR_C4_0349 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 403 ROUTE NAME: Schultz Food Plot Road



Photo # MORR_C4_0365 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 404 ROUTE NAME: Miller Food Plot Road



Photo # MORR_C4_0374 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 405 ROUTE NAME: Mau WCS Road



Photo # MORR_C4_0375 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 406 ROUTE NAME: Walden Service Road



Photo # MORR_C4_0405 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 407 ROUTE NAME: Loen Food Plot Road



Photo # MORR_C4_0410 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 408 ROUTE NAME: Loen WCS Road



Photo # MORR_C4_0411 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 409 ROUTE NAME: Bengston WCS Road



Photo # MORR_C4_0417 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 410 ROUTE NAME: Stenerson #3 Entrance Road



Photo # MORR_C4_0422 - MP 0.00 - Begin Section 001

FEATURES PHOTOGRAPHS

ROUTE NUMBER: 411 ROUTE NAME: Westport Crossing Road



Photo # MORR_C4_0427 - MP 0.00 - Begin Section 001

ROUTE NUMBER: 412 ROUTE NAME: Fish Lake #1 Entrance Road



Photo # MORR_C4_0367 - MP 0.00 - Begin Section 001

Accident Summary

Number of Accidents Reported	Timespan of Accidents	Injuries	Fatalities
0	No Accidents to Report	0	0

APPENDIX

TABLE 1 - GENERAL FWS ROAD FUNCTIONAL CLASSIFICATION	
Class I	Principal Refuge Road (Public Roads) - Routes that constitute the main access route, main auto tour route, or thoroughfare for refuge visitors. These routes are accessible by 2WD vehicles. Routes are numbered from 10 to 99.
Class II	Connector Refuge Road (Public Roads) - Routes that provide circulation within the refuge. These routes can also provide access to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, education centers, etc. These routes are accessible by 2WD vehicles. Routes are numbered from 100 to 199.
Class III	Special Purpose Refuge Road (Public Roads) - Roads that provide circulation within special use areas such as campgrounds or public concessionaire facilities or access to remote areas of the refuge. These routes may not be 2WD accessible. Routes are numbered from 200 to 299
Class IV	Administrative Access Road (Administrative Roads) - Routes intended for access to administrative developments or structures such as maintenance offices, employee quarters, or utility areas. These routes are accessible by 2WD vehicles. These routes may restrict access to the general public. Routes are numbered from 300 to 399.
Class V	Restricted Road (Administrative Roads) - Routes normally closed to the public, such as maintenance roads, service roads, patrol roads, and fire breaks. These routes may be open to the public for a short period of time for a special use, such as hunting access. These routes may not be 2WD accessible. Routes are numbered from 400 to 499.

A refuge road system contains those routes within or giving access to a refuge or other unit of the FWS that are administered by the FWS, or by the Service in cooperation with other agencies. The assignment of a functional classification (FC) to a refuge road is not based on traffic volumes or design speed, but on the intended use or function of that route

DESCRIPTION OF RATING SYSTEM

Rating Data is collected on four different surface types: Asphalt, Concrete, Gravel, and Native. The Utah LTAP Center's Remaining Service Life (RSL) system is used for all surface types. The RSL system is based on the Strategic Highway Research Program's (SHRP) Distress Identification Manual.

Asphalt Rating System

Data is collected on the following distresses and conditions:

- **Fatigue Cracking** - Interconnected cracks forming small irregular shapes.
- **Longitudinal Cracking** - Cracks running parallel with the roadway, in the direction of traffic.
- **Transverse Cracking** - Cracks perpendicular to the roadway, going across the lane or lanes.
- **Block Cracking** - Interconnected cracks forming large blocks.
- **Edge Cracking** - Cracks running along the edge of the pavement surface.
- **Patches** - Original surface repaired with new asphalt patch material.
- **Potholes** - Holes or depressions in the pavement.
- **Rutting** - surface depressions in the wheel paths.
- **Roughness** - Evenness of pavement for serviceability.
- **Drainage** - Ability of the road surface to drain water based on proper slope.

A Condition Rating value is calculated for each homogenous pavement section, and can be up to 1 mile in length.

Rating Index Formula

Fatigue, longitudinal, transverse, block, and edge cracking, along with patching and potholes are rated on a 0 - 9 scale (0 = no distress, 9 = maximum distress). The rating given is based on the extent and the severity of the distress. Rutting, roughness, and drainage are rated on a 0 - 3 scale (0 = excellent, 3 = poor). Each distress type has given Remaining Service Life (RSL) values (in years) based on the rating for that particular distress. The distress with the rating resulting in the lowest RSL value is considered to be the governing distress. That value is then assigned as the RSL of the road segment.

Concrete Rating System

Data is collected on the following distresses and conditions:

- **Spalling of Joints** - Chipping, breaking, or cracking of slab edges
- **Joint Seal Damage** - Any damage or condition that enables materials or water to infiltrate into the joint from the surface.
- **Corner Breaks** - A portion of the slab separated by a crack that intersects the adjacent transverse and longitudinal joints, forming approximately a 45° angle to the direction.
- **Broken Slabs** - Faulting and/or cracking localized to individual slabs.

- **Faulting** – Difference in elevation across a crack or joint.
- **Longitudinal Cracking** – Cracks in the pavement running parallel to road.
- **Transverse Cracking** - Cracks in the pavement running perpendicular to the direction of traffic.
- **Patch Deterioration** – Faulting, settling, or cracking of previously placed patch
- **Map Cracking** – A series of cracks that extend only into the upper surface of the Slab

A Condition Rating value is calculated for each homogenous pavement section, and can be up to 1 mile in length.

Rating Index Formula

The rating procedure for concrete pavement is the same as that for asphalt pavement described previously. Each of the distresses described above are rated on the same 0 – 9 scale. The governing distress is then determined and the RSL associated with that distress is assigned to the road segment.

Gravel and Native Rating System

Data is collected on the following distresses and conditions:

- **Cross Section (Crown)** - Roadway built so that the center is higher than the shoulder, to prevent water from pooling on roadway.
- **Roadside Drainage** - Roadside ditches and culverts to handle water flow and prevent pooling on the roadside.
- **Corrugations (Washboarding)** - Small trenches or holes developing perpendicular to the roadway.
- **Potholes** - Holes or depressions in the roadway.
- **Rutting** - Depressions running parallel with the roadway, in the wheelpaths.
- **Dust** - Amount of dust caused by traffic.
- **Loose Aggregate (Gravel Only)** - Loose gravel, typically piled up on the roadway edges or centerline.

A Condition Rating value is calculated for each homogenous pavement section, and can be up to 1 mile in length.

Rating Index Formula

The rating procedure for unpaved roads is the same as that for asphalt and concrete pavements described previously. Of the distresses described above, corrugations, potholes, rutting, and loose aggregate are rated on the same 0 – 9 scale previously mentioned. Cross section, roadside drainage, and dust are rated on the same 0 – 3 scale described for asphalt pavement. The governing distress is then determined and the RSL associated with that distress is assigned to the road segment.

Condition Descriptions by Surface Type

The following definitions are used to describe pavement condition for the various surface types. These are general guidelines for condition indications.

Asphalt

Excellent – Recently constructed or overlaid road where construction or overlay was performed correctly- No maintenance required. RSL = 19-20 years.

Good – Low extent longitudinal and transverse cracks. All cracks are 1/4" or less with little or no crack erosion. Patches are in good condition and applied correctly. Routine Maintenance recommended. RSL = 13-18 years.

Fair - Roads are in good structural condition with little or no fatigue cracking. Longitudinal, transverse, and edge cracking is at medium extent and severity. Block cracking is not extensive. Any patches are in good condition. Preventative maintenance recommended. RSL = 7-12 years.

Poor - Road beginning to show signs of structural distress. Fatigue cracking is medium to high extent and medium severity. Cracking will be severe. Surface may have severe block cracking and show. Patches are in fair to poor condition. There is moderate distortion or rutting and occasional potholes. Rehabilitation recommended. RSL = 1-6 years.

Failed - Road is severely deteriorated. Signs of structural failure appear along with severe and extensive fatigue cracking, distortion, potholes, or extensive patches in poor condition. Reconstruction recommended. RSL = 0 years.

Concrete

Excellent - New pavement. No maintenance required. RSL = 19-20 years

Good - First signs of transverse cracking, patch or repair, more extensive pop-outs, or scaling. Sealing or routine maintenance recommended. RSL = 13-18 years.

Fair – Pavement has joint or crack spalling, and/or faulting, along with cracking at corners with broken pieces. Any Patches are in fair condition and faulting is at a minimum. Preventative maintenance recommended. RSL = 7-12 years.

Poor - Joints and cracks are open 1 inch, spalled, or patched. Faulting is more severe. Rehabilitation recommended. RSL = 1-6 years.

Failed - Most slabs have failed structurally, and faulting is severe. Reconstruction recommended. RSL = 0 years.11-9

The following table shows the relationship between RSL and condition.

SUBJECTIVE CONDITION RATING FOR REMAINING SERVICE LIFE (Asphalt and Concrete Pavements)								
	FAILED	POOR		FAIR		GOOD		EXCELLENT
RSL Years	0	1-3	4-6	7-9	10-12	13-15	16-18	19-20

Gravel and Native

Note - Native surfaces do not have a gravel layer.

Excellent - Newly constructed road that has been constructed properly with proper crown, drainage and gravel layer. Little or no distress. No maintenance recommended. RSL = 8-10 years.

Good - Crown, drainage provisions, and gravel layer are in good condition. Distress limited to traffic effects such as dust, loose aggregate, and low severity corrugations (wash boarding). RSL = 5-7 years.

Fair - Adequate drainage and crown through majority of roadway. Crown repair, ditch improvement may be necessary. Road has more severe corrugations and potholes. Preventative maintenance recommended. RSL = 3-4 years.

Poor - Travel at slow speeds is necessary. Additional gravel layer needed to carry traffic. Poor crown. Ditching is inadequate and rutting is extensive and severe. Rehabilitation recommended. RSL = 1-2 years.

Failed - Travel is difficult, and road may be closed at times. Rutting and Corrugations are very severe. Total Reconstruction of road is recommended. RSL = 0 years.

The following table shows the RSL values for gravel and native roads in terms of excellent, good, fair, poor, and failed condition.

SUBJECTIVE CONDITION RATING FOR REMAINING SERVICE LIFE (Gravel and Native Surfaces)					
	FAILED	POOR	FAIR	GOOD	EXCELLENT
RSL Years	0	1-2	3-4	5-7	8-10

NATIVE PRIMITIVE/IMPROVED RATING SHEET

Cross Section (Crown)*

Severity	Condition		Description
	No Defects	0	Crown 4-6" with no restriction of water flow from centerline to ditch.
	Minor Defects	1	Inadequate or inconsistent crown. Drainage to ditch may be restricted.
	Moderate Defects	2	Flat crown, drainage to ditch restricted.
	Major Defects	3	Reverse crown, bowl-shaped road, drainage on roadway

Rutting

Severity	Extent (Length)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 6"	1	2	3
	Med 6-12"	4	5	6
	High > 12"	7	8	9

Roadside Drainage*

Severity	Condition		Description
	No Defects	0	Wide, deep ditches (>4') with no restriction to water flow.
	Minor Defects	1	Adequate ditches (>2' deep), minor obstructions restrict water flow.
	Moderate Defects	2	Shallow, narrow and obstructed ditches. Minor erosion of road.
	Major Defects	3	No ditch, drainage on roadway with moderate to severe erosion.

Potholes

Severity	Extent (Area)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 6"	1	2	3
	Med 6-12"	4	5	6
	High > 12"	7	8	9

Dust

Severity	Condition		Description
	No Defects	0	No obstruction to sight distance.
	Minor Defects	1	Sight distance > 550'
	Moderate Defects	2	Sight distance 225'-550'
	Major Defects	3	Sight distance < 225'

Corrugations

Severity	Extent (Length)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 3"	1	2	3
	Med 3-6"	4	5	6
	High > 6"	7	8	9

* Crown and Drainage are not rated for roads that have no constructed crown or drainage. This applies to Native and Gravel roads.

GRAVEL RATING SHEET

Cross Section (Crown)

Severity	Condition		Description
	No Defects	0	Crown 4-6" with no restriction of water flow from centerline to ditch.
	Minor Defects	1	Inadequate or inconsistent crown. Drainage to ditch may be restricted.
	Moderate Defects	2	Flat crown, drainage to ditch restricted.
	Major Defects	3	Reverse crown, bowl-shaped road, drainage on roadway

Rutting

Severity	Extent (Length)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 1"	1	2	3
	Med 1-3"	4	5	6
	High > 3"	7	8	9

Roadside Drainage

Severity	Condition		Description
	No Defects	0	Wide, deep ditches (>4') with no restriction to water flow.
	Minor Defects	1	Adequate ditches (>2' deep), minor obstructions restrict water flow.
	Moderate Defects	2	Shallow, narrow and obstructed ditches. Minor erosion of road.
	Major Defects	3	No ditch, drainage on roadway with moderate to severe erosion.

Potholes

Severity	Extent (Area)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 1"	1	2	3
	Med 1-3"	4	5	6
	High > 3"	7	8	9

Dust

Severity	Condition		Description
	No Defects	0	No obstruction to sight distance.
	Minor Defects	1	Sight distance > 550'
	Moderate Defects	2	Sight distance 225'-550'
	Major Defects	3	Sight distance < 225'

Corrugations

Severity	Extent (Length)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 2"	1	2	3
	Med 2-4"	4	5	6
	High > 4"	7	8	9

* Crown and Drainage are not rated for roads that have no constructed crown or drainage. This applies to Native and Gravel roads.

Loose Aggregate

Severity	Extent (Area)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low < 1"	1	2	3
	Med 1-3"	4	5	6
	High > 3"	7	8	9

ASPHALT RATING SHEET

Fatigue Cracking

Severity	Extent			
	No Defects	Low 1 crack WP	Med 2 cracks WP	High >30% length
	Low-Cracks < 1/4"	1	2	3
	Med-Cracks 1/4-3/4"	4	5	6
	High-Cracks > 3/4"	7	8	9

Edge Cracking

Severity	Extent (Length)			
	No Defects	Low <10%	Med 10-30%	High >30%
	0-6" from curb	1	2	3
	6-18" from curb	4	5	6
	> 18" from curb	7	8	9

Longitudinal Cracking

Severity	Extent			
	No Defects	Low 1 crack full length	Med 2 cracks full length	High >2 cracks full length
	Low-Cracks < 1/4"	1	2	3
	Med-Cracks 1/4-3/4"	4	5	6
	High-Cracks > 3/4"	7	8	9

Block Cracking

Severity	Extent (Length)			
	No Defects	Low > 15x15' squares	Med 15-10' squares	High <10x10' squares
	Low-Cracks < 1/4"	1	2	3
	Med-Cracks 1/4-3/4"	4	5	6
	High-Cracks > 3/4"	7	8	9

Transverse Cracking

Severity	Extent (ft between cracks)			
	No Defects	Low > 200'	Med 200-50'	High < 50'
	Low-Cracks < 1/4"	1	2	3
	Med-Cracks 1/4-3/4"	4	5	6
	High-Cracks > 3/4"	7	8	9

Utility Cuts

Severity	Extent (Length)			
	No Defects	Low <10%	Med 10-30%	High >30%
	Low-Cracks < 1/4"	1	2	3
	Med-Cracks 1/4-3/4"	4	5	6
	High-Cracks > 3/4"	7	8	9

Drainage/Roughness/Rutting

Severity	Condition		Description
	No Defects	0	Wide, deep ditches with no obstructions, smooth ride, no rutting, no potholes.
	Minor Defects	1	Drainage may be obstructed, < 1" rutting, minor roughness.
	Moderate Defects	2	Poor drainage, 1-2" rutting, noticeable roughness, potholes < 6" wide.
	Major Defects	3	No drainage; > 2" rutting; potholes 6-12" wide create roughness requiring reduced speeds.

CONCRETE RATING SHEET

Spalling of Joints

Extent (% joints)				
No Defects	Low <10%	Med 10-20%	High >20%	
Severity	Low Spalls < 3"	1	2	3
	Med Spalls 3-6"	4	5	6
	High Spalls > 6"	7	8	9

Broken Slabs

Extent (% slabs)				
No Defects	Low <5%	Med 5-15%	High >15%	
Severity	Low-no more than 3 pieces, no spalling/faulting	1	2	3
	Med-broken into >3 pieces, spalling/faulting <1/4"	4	5	6
	High-4 or more pieces, spalling/faulting >1/4"	7	8	9

Transverse Cracks

Extent (% slabs)				
No Defects	Low <10%	Med 10-20%	High >20%	
Severity	Low-Cracks < 1/8"; no spalling/faulting	1	2	3
	Med-Cracks 1/8-1/2"; spall <3", fault >1/4"	4	5	6
	High-Cracks > 1/2"; spall >3", fault >1/4"	7	8	9

Joint Seal Damage

Extent (%joints)				
No Defects	Low <10%	Med 10-20%	High >20%	
Severity	Low <10% joint length	1	2	3
	Med 10-50% joint length	4	5	6
	High >50% joint length	7	8	9

Faulting

Extent (Length)				
No Defects	Low <10%	Med 10-30%	High >30%	
Severity	Low < 1/2"	1	2	3
	Med 1/2-1"	4	5	6
	High > 1"	7	8	9

Patch Deterioration

Extent (Area)				
No Defects	Low <10%	Med 10-30%	High >30%	
Severity	Low-no fault, no settle at perimeter	1	2	3
	Med-fault & settle <1/4" at perimeter	4	5	6
	High-fault & settle >1/4" at perimeter, cracked patch	7	8	9

Corner Breaks

Extent (% of slabs)				
No Defects	Low <10%	Med 10-20%	High >20%	
Severity	Low-corner cracks, no spalling or faulting	1	2	3
	Med-crack slightly spalled & faulted <1/4"	4	5	6
	High-crack highly spalled & faulted >1/4"	7	8	9

Longitudinal Cracks

Extent (% slabs)				
No Defects	Low <10%	Med 10-20%	High >20%	
Severity	Low-Cracks < 1/8"; no spalling/faulting	1	2	3
	Med-Cracks 1/8-1/2"; spall <3", fault >1/2"	4	5	6
	High-Cracks > 1/2"; spall >3", fault >1/2"	7	8	9

Map Cracks

Extent (Area)				
No Defects	Low <10%	Med 10-20%	High >20%	
Severity	Low-small connected cracks, no spalling	1	2	3
	Med-connected cracks, no spalling	4	5	6
	High-large connected cracks with surface spalling	7	8	9

Deficiency Ratings With Associated Remaining Service Life

Asphalt Rating Sheet

Fatigue Cracking		Edge Cracking		Transverse Cracking		Utility Cuts	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	20	0	20	0	20	0	20
1	10	1	12	1	14	1	14
2	8	2	10	2	12	2	12
3	6	3	8	3	10	3	10
4	8	4	10	4	12	4	12
5	6	5	8	5	10	5	10
6	4	6	6	6	8	6	8
7	6	7	8	7	10	7	10
8	2	8	6	8	6	8	6
9	0	9	4	9	2	9	2

Longitudinal Cracking		Block Cracking		Drainage/Roughness/Rutting	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	20	0	20	0	20
1	14	1	12	1	16
2	12	2	10	2	10
3	10	3	8	3	4
4	12	4	10		
5	10	5	8		
6	8	6	6		
7	10	7	12		
8	8	8	6		
9	6	9	2		

Concrete Rating Sheet

Spalling		Broken Slabs		Transverse Cracks	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	20	0	20	0	20
1	15	1	15	1	18
2	12	2	12	2	15
3	10	3	10	3	12
4	12	4	12	4	15
5	10	5	10	5	10
6	8	6	8	6	6
7	10	7	10	7	10
8	6	8	6	8	4
9	0	9	0	9	0

Joint Seal Damage		Faulting		Patch Deterioration	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	20	0	20	0	18
1	16	1	15	1	16
2	14	2	12	2	14
3	12	3	10	3	12
4	14	4	12	4	12
5	10	5	8	5	10
6	8	6	6	6	8
7	12	7	10	7	10
8	8	8	4	8	6
9	6	9	0	9	0

Corner Breaks		Longitudinal Cracks		Map Cracks	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	18	0	20	0	20
1	16	1	18	1	18
2	14	2	15	2	15
3	12	3	12	3	12
4	12	4	15	4	12
5	10	5	10	5	10
6	8	6	6	6	6
7	10	7	10	7	10
8	6	8	4	8	4
9	0	9	0	9	0

SUBJECTIVE CONDITION RATING FOR REMAINING SERVICE LIFE IN YEARS (Asphalt & Concrete Roads)

RSL	FAILED 0	POOR 1 - 6	FAIR 7 - 12	GOOD 13 - 18	EXCELLENT 19 - 20
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Deficiency Ratings With Associated Remaining Service Life

Native Primitive Improved Rating Sheet

Cross Section		Rutting		Roadside Drainage	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	10	0	10	0	10
1	7	1	9	1	8
2	5	2	7	2	4
3	0	3	5	3	0
		4	7		
		5	4		
		6	3		
		7	4		
		8	2		
		9	0		

Potholes		Dust		Corrugations	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	10	0	10	0	10
1	9	1	8	1	9
2	7	2	6	2	7
3	5	3	2	3	7
4	7			4	6
5	4			5	5
6	3			6	5
7	4			7	4
8	2			8	3
9	0			9	0

Gravel Rating Sheet

Cross Section		Rutting		Roadside Drainage	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	10	0	10	0	10
1	7	1	9	1	8
2	5	2	7	2	4
3	0	3	5	3	0
		4	7		
		5	4		
		6	3		
		7	4		
		8	2		
		9	0		

Potholes		Dust		Corrugations	
Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life	Distress Rating	Remaining Service Life
0	10	0	10	0	10
1	9	1	8	1	9
2	7	2	6	2	7
3	5	3	2	3	7
4	7			4	6
5	4			5	5
6	3			6	5
7	4			7	4
8	2			8	3
9	0			9	0

Loose Aggregate	
Distress Rating	Remaining Service Life
0	10
1	9
2	8
3	7
4	8
5	7
6	6
7	5
8	3
9	0

SUBJECTIVE CONDITION RATING FOR REMAINING SERVICE LIFE IN YEARS (Gravel & Native Roads)

RSL	FAILED	POOR	FAIR	GOOD	EXCELLENT
	0	1 - 2	3 - 4	5 - 7	8 - 10